

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Eric D. Fagerburg et al.                      Art Unit : 2157  
Serial No. : 09/752,100                                      Examiner : Ramy M. Osman  
Filed : December 28, 2000  
Assignee : Intel Corporation  
Title : REMOTELY CONTROLLING A UNIX-BASED SYSTEM

**MAIL STOP PETITIONS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO WITHDRAW ABANDONMENT

Under 37 CFR §§1.181, applicants hereby petition to withdraw the Notice of Abandonment mailed November 20, 2007 (copy enclosed). The application was abandoned because the U.S. Patent and Trademark Office records indicate that the issue fee was not paid.

The undersigned, applicant's attorney of record, first became aware of the abandonment on November 26, 2007, upon receipt of the Notice of Abandonment and submits that this petition to withdraw the Notice is being promptly submitted.

The following documents are submitted as proof that the Notice of Allowance was never received:

1. A Declaration by Anne M. Micco attesting, after review of the docketing log from July 26, 2007 through August 26, 2007 and the docket for October 26, 2007, that the Notice of Allowance, dated July 26, 2007, was never received (2 pages).

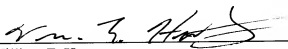
2. A copy of the mail log of all USPTO Patent Mail received from July 26, 2007 through August 26, 2007 (211 pages).
3. A copy of the firm docket for October 26, 2007 (1 page).

Applicant submit a Response to Notice of Allowance as well as payment of the Issue Fee and Publication Fee (3 pages). The Payment of the Issue and Publication fees being contingent on this petition being granted.

Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 16, 2008

  
\_\_\_\_\_  
William E. Hunter  
Reg. No. 47,671  
Attorney for Intel Corporation

Fish & Richardson P.C.  
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San Diego, California 92130  
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Facsimile: (858) 678-5099



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,100	12/29/2000	Eric D. Fagerburg	10559/322001/P9683	8242

7590 11/20/2007  
FISH & RICHARDSON, PC  
P.O. BOX 1022  
MINNEAPOLIS, MN 55440-1022

EXAMINER

OSMAN, RAMY M

ART UNIT	PAPER NUMBER
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2157

MAIL DATE	DELIVERY MODE
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11/20/2007

PAPER

## Notice of Abandonment

This application is abandoned in view of:

- ☐ The applicant's failure to timely file a proper reply to the Office letter mailed on \_\_\_\_\_.
  - ☐ A reply was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission date \_\_\_\_\_), which is after the expiration of the period for reply (including a total extension of \_\_\_\_\_ month(s)) which expired on \_\_\_\_\_.
  - ☐ A proposed reply was received on \_\_\_\_\_, but it does not constitute a proper reply under 37 CFR 1.113(a) to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of:
    - a timely filed amendment which places the application in condition for allowance;
    - a timely filed Notice of Appeal (with appeal fee);
    - a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.
  - ☐ A reply was received on \_\_\_\_\_ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box e below).
  - ☐ No reply has been received.
- ☒ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
  - ☐ The issue fee and publication fee, if applicable, was received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission date \_\_\_\_\_), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
  - ☐ The submitted fee of \$\_\_\_\_\_ is insufficient. A balance of \$\_\_\_\_\_ is due.  
The issue fee required by 37 CFR 1.18 is \$\_\_\_\_\_.  
The publication fee, if required by 37 CFR 1.18(d), is \$\_\_\_\_\_.
  - ☒ The issue fee and publication fee, if applicable, has not been received.
- ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
  - ☐ Proposed corrected drawings were received on \_\_\_\_\_ (with a Certificate of Mailing or Transmission dated \_\_\_\_\_), which is after the expiration of the period for reply.
  - ☐ No corrected drawing have been received.
- ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
- ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
- ☐ The decision by the Board of Patent Appeals and Interference rendered on \_\_\_\_\_ and because the period for seeking court review of the decision has expired and there are no allowed claims.
- ☐ The reason(s) below:

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Telephone inquiries should be directed to the Office of Data Management at (571) 272-4200.

Patent Publication Branch  
Office of Data Management

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Eric D. Fagerburg et al.	Art Unit	: 2157
Serial No.	: 09/752,100	Examiner	: Ramy M. Osman
Filed	: December 28, 2000	Conf. No.	: 8242
Title	: REMOTELY CONTROLLING A UNIX-BASED SYSTEM		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**DECLARATION OF ANNE M. MICCO**

I, Anne M. Micco, declare as follows:

1. I have been employed by Fish & Richardson P.C. since February 23, 1998. During the time in question I was the Docketing Administrator in the Patent Services Department.

2. When mail is received by Fish & Richardson P.C. from the U.S. Patent and Trademark Office ("PTO"), the mail is entered and docketed into the Fish & Richardson P.C. computerized docketing system and entered into a manual log of all PTO mail received to date. It is then sent to the attorney in charge of the case for entry into the file.

3. According to our docket system the case identified as U.S.S.N. 09/752,100 filed December 28, 2000 corresponds to client/matter number 10559-322001.

4. I have checked our computerized docketing system and found that the Notice of Allowance dated July 26, 2007 correspondence concerning the above-captioned case was not entered or docketed.

5. I have checked our manual log (Exhibit A) for the period of time from July 26, 2007 through August 26, 2007 and there is no record of ever receiving the July 26, 2007 PTO correspondence.

6. I have checked copies of our docket printout (Exhibit B) showing docketing deadlines occurring on October 26, 2007, the due date. Each entry in Exhibit B identifies the docketed date; the Fish & Richardson reference number; the U.S. Serial Number; a description of the action; and a description of the type of deadline. For application U.S.S.N.

09/752,100, if we had received a Notice of Allowance dated July 26, 2007 I would have expected to find a docketed due date of October 26, 2007 for "ISSUE FEE". I did not find such docket entries in Exhibit B.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 11, 2008

Anne M. Micco  
Anne M. Micco  
Docketing Administrator

Fish & Richardson P.C.

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
593897	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20366-142001	7/3/2007	7/3/2007
607480	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-056US1	7/5/2007	7/5/2007
607482	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19415-056US1	7/5/2007	7/5/2007
607491	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19415-039001	7/6/2007	7/6/2007
607558	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-039001	7/6/2007	7/6/2007
607566	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-057001	7/6/2007	7/6/2007
607567	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19415-057001	7/6/2007	7/6/2007
592219	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	20750-033WO1	7/5/2007	7/19/2007
589245	EPAS	EPAS Confirmation of Receipt	08215-464001	7/25/2007	7/25/2007
587785	EPAS	EPAS Confirmation of Receipt	18814-045001	7/25/2007	7/25/2007
587794	EPAS	EPAS Confirmation of Receipt	18982-081001	7/25/2007	7/25/2007
587773	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19962-081001	7/25/2007	7/25/2007
587760	PTONPUB	USPTO Notice of Publication	00167-562001	7/12/2007	7/25/2007
587761	PTONPUB	USPTO Notice of Publication	00167-563001	7/12/2007	7/25/2007
588092	EPAS	EPAS Confirmation of Receipt	19415-064001	7/26/2007	7/26/2007
588097	EPAS	EPAS Confirmation of Receipt	19415-065001	7/26/2007	7/26/2007
588788	PTOFSACK	USPTO Electronic Acknowledgement Receipt	11696-144US1	7/26/2007	7/26/2007
588808	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21545-161WO1	7/26/2007	7/26/2007
588649	PTOFR	USPTO Filing Receipt	16113-0782P01	7/11/2007	7/26/2007
587913	PTOSSNOT	USPTO Issue Notification	20366-150002	7/11/2007	7/26/2007
588561	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	20730-043US1	7/11/2007	7/26/2007
587992	PTOASGNR	USPTO Recorded Assignment	22083-004US1	7/26/2007	7/26/2007
588257	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0353001	7/26/2007	7/26/2007
588258	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0354001	7/26/2007	7/26/2007
588260	PTORSL	USPTO Reply to Status Letter / Inquiry	10559-839002	7/26/2007	7/26/2007
588835	PTORSL	USPTO Reply to Status Letter / Inquiry	07844-735001	7/26/2007	7/26/2007
587947	EPAS	EPAS Confirmation of Receipt	08215-464001	7/26/2007	7/26/2007
588483	EPAS	EPAS Confirmation of Receipt	15540-119001	7/26/2007	7/26/2007
588500	EPAS	EPAS Confirmation of Receipt	07319-011001	7/26/2007	7/26/2007
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589013	EPAS	EPAS Confirmation of Receipt	16113-0680001	7/26/2007	7/26/2007
589015	EPAS	EPAS Confirmation of Receipt	16113-0681001	7/26/2007	7/26/2007
589017	EPAS	EPAS Confirmation of Receipt	16113-0682001	7/26/2007	7/26/2007
589019	EPAS	EPAS Confirmation of Receipt	16113-0683001	7/26/2007	7/26/2007

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## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
588469	PTOADV	USPTO Advisory Action	00786-537001	7/23/2007	7/26/2007
589175	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	10274-0731N2	7/23/2007	7/26/2007
588391	PTOCFR	USPTO Corrected Filing Receipt	17979-034US2	7/20/2007	7/26/2007
588398	PTOCFR	USPTO Corrected Filing Receipt	14875-068003	7/23/2007	7/26/2007
588612	PTOASGNCR	USPTO Corrected Recorded Assignment	06275-485US1	7/23/2007	7/26/2007
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Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
586088	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20277-005002	7/25/2007	7/26/2007
586390	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06275-457US1	7/26/2007	7/26/2007
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Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
588651	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12406-045002	7/25/2007	7/26/2007
588653	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14131-041001	7/26/2007	7/26/2007
588655	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12406-039US1	7/25/2007	7/26/2007
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588792	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18554-016002	7/26/2007	7/26/2007
588794	PTOFSACK	USPTO Electronic Acknowledgement Receipt	23104-002001	7/26/2007	7/26/2007
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588866	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-534001	7/25/2007	7/26/2007
588870	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-238002	7/26/2007	7/26/2007
588895	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21409-002001	7/23/2007	7/26/2007
588898	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-313001	7/26/2007	7/26/2007
588902	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21409-003001	7/23/2007	7/26/2007
588905	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14603-039001	7/25/2007	7/26/2007
588910	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10847-063PO1	7/25/2007	7/26/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
588922	PTOESFACK	USPTO Electronic Acknowledgement Receipt	05542-488003	7/26/2007	7/26/2007
588923	PTOESFACK	USPTO Electronic Acknowledgement Receipt	07917-199001	7/26/2007	7/26/2007
588930	PTOESFACK	USPTO Electronic Acknowledgement Receipt	07039-448001	7/26/2007	7/26/2007
588932	PTOESFACK	USPTO Electronic Acknowledgement Receipt	07039-298002	7/26/2007	7/26/2007
588934	PTOESFACK	USPTO Electronic Acknowledgement Receipt	21545-089002	7/26/2007	7/26/2007
588936	PTOESFACK	USPTO Electronic Acknowledgement Receipt	21554-076001	7/26/2007	7/26/2007
588937	PTOESFACK	USPTO Electronic Acknowledgement Receipt	21545-160001	7/26/2007	7/26/2007
588940	PTOESFACK	USPTO Electronic Acknowledgement Receipt	18928-003P08	7/26/2007	7/26/2007
588945	PTOESFACK	USPTO Electronic Acknowledgement Receipt	16113-0131001	7/23/2007	7/26/2007
588949	PTOESFACK	USPTO Electronic Acknowledgement Receipt	22558-036WO1	7/26/2007	7/26/2007
588957	PTOESFACK	USPTO Electronic Acknowledgement Receipt	19682-053P01	7/26/2007	7/26/2007
588959	PTOESFACK	USPTO Electronic Acknowledgement Receipt	19682-029001	7/26/2007	7/26/2007
588961	PTOESFACK	USPTO Electronic Acknowledgement Receipt	19682-051001	7/26/2007	7/26/2007
588963	PTOESFACK	USPTO Electronic Acknowledgement Receipt	19682-035P01	7/26/2007	7/26/2007
588965	PTOESFACK	USPTO Electronic Acknowledgement Receipt	19682-042P01	7/26/2007	7/26/2007
588967	PTOESFACK	USPTO Electronic Acknowledgement Receipt	15786-050001	7/26/2007	7/26/2007
588971	PTOESFACK	USPTO Electronic Acknowledgement Receipt	05542-402003	7/26/2007	7/26/2007
588976	PTOESFACK	USPTO Electronic Acknowledgement Receipt	19682-059001	10/10/2006	7/26/2007
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589008	PTOESFACK	USPTO Electronic Acknowledgement Receipt	18496-005RE1	7/26/2007	7/26/2007
589010	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	08215-584001	7/26/2007	7/26/2007
589017	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	02103-790WO1	7/26/2007	7/26/2007
589021	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	02103-796WO1	7/25/2007	7/26/2007
589026	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10527-639002	7/25/2007	7/26/2007
589029	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13573-006001	7/25/2007	7/26/2007
589026	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	23068-002P01	7/20/2007	7/26/2007
589067	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19415-085001	7/25/2007	7/26/2007
589087	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13907-021002	6/27/2007	7/26/2007
589396	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14131-013001	7/26/2007	7/26/2007
589410	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-403001	7/25/2007	7/26/2007
589419	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	17481-006US1	7/26/2007	7/26/2007
589443	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0428001	7/26/2007	7/26/2007
589490	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-467001	7/25/2007	7/26/2007
589506	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-786P01	7/26/2007	7/26/2007
589507	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04644-097003	7/26/2007	7/26/2007
589512	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-099P01	7/26/2007	7/26/2007
589526	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-786P02	7/26/2007	7/26/2007
589550	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	18599-002US1	7/26/2007	7/26/2007

# FISH & RICHARDSON

## EXHIBIT A

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588570	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	04644-116001	7/26/2007	7/26/2007
588597	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19817-002001	7/26/2007	7/26/2007
588638	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-303US1	7/26/2007	7/26/2007
588637	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12406-039US1	7/26/2007	7/26/2007
588659	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14131-041001	7/26/2007	7/26/2007
588667	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19870-007001	7/26/2007	7/26/2007
588701	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12258-037001	7/26/2007	7/26/2007
588740	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0221001	7/26/2007	7/26/2007
588795	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-JWB072507-2	7/26/2007	7/26/2007
588815	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	15609-030001	7/26/2007	7/26/2007
588824	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19682-026001	7/26/2007	7/26/2007
588826	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-188002	7/26/2007	7/26/2007
588838	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13909-068001	7/26/2007	7/26/2007
588855	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	17979-014001	7/26/2007	7/26/2007
588860	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14219-131US1	7/26/2007	7/26/2007
588867	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-534001	7/26/2007	7/26/2007
588897	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21409-002001	7/26/2007	7/26/2007
588899	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-313001	7/26/2007	7/26/2007
588903	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21409-003001	7/26/2007	7/26/2007
588906	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10847-063P01	7/26/2007	7/26/2007
588924	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07917-189001	7/26/2007	7/26/2007
588925	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-448003	7/26/2007	7/26/2007
588929	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-448001	7/26/2007	7/26/2007
588931	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-298002	7/26/2007	7/26/2007
588935	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21545-089002	7/26/2007	7/26/2007
588941	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18928-003P08	6/22/2007	7/26/2007
588948	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07319-186P01	7/26/2007	7/26/2007
588970	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19682-054P01	7/26/2007	7/26/2007
588975	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-402003	7/26/2007	7/26/2007
589009	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18496-005RE1	7/26/2007	7/26/2007
588455	PTOEXIN	USPTO Examiner Interview Summary	07844-610001	7/23/2007	7/26/2007
588460	PTOEXIN	USPTO Examiner Interview Summary	18554-028001	7/23/2007	7/26/2007
588475	PTOEXIN	USPTO Examiner Interview Summary	07844-315001	7/23/2007	7/26/2007
588479	PTOEXIN	USPTO Examiner Interview Summary	13906-139001	7/23/2007	7/26/2007
588492	PTOEXIN	USPTO Examiner Interview Summary	17601-134001	7/23/2007	7/26/2007
588496	PTOEXIN	USPTO Examiner Interview Summary	13913-116001	7/23/2007	7/26/2007
588166	PTOFR	USPTO Filing Receipt	16113-0593001	7/23/2007	7/26/2007
588167	PTOFR	USPTO Filing Receipt	16113-0602001	7/23/2007	7/26/2007

## EXHIBIT A

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588168	PTOFR	USPTO Filing Receipt	16113-0477001	7/23/2007	7/26/2007
588169	PTOFR	USPTO Filing Receipt	10559-688003	7/23/2007	7/26/2007
588170	PTOFR	USPTO Filing Receipt	20982-002001	7/20/2007	7/26/2007
588172	PTOFR	USPTO Filing Receipt	07039-715001	7/23/2007	7/26/2007
588174	PTOFR	USPTO Filing Receipt	14012-118001	7/23/2007	7/26/2007
588176	PTOFR	USPTO Filing Receipt	07844-796001	7/23/2007	7/26/2007
588180	PTOFR	USPTO Filing Receipt	07844-570002	7/23/2007	7/26/2007
588182	PTOFR	USPTO Filing Receipt	19819-800012	7/23/2007	7/26/2007
588183	PTOFR	USPTO Filing Receipt	02103-829001	7/23/2007	7/26/2007
588185	PTOFR	USPTO Filing Receipt	12258-025002	7/23/2007	7/26/2007
588186	PTOFR	USPTO Filing Receipt	12732-296002	7/23/2007	7/26/2007
588187	PTOFR	USPTO Filing Receipt	13751-103P01	7/20/2007	7/26/2007
588188	PTOFR	USPTO Filing Receipt	02103-888001	7/23/2007	7/26/2007
588189	PTOFR	USPTO Filing Receipt	16113-0679001	7/20/2007	7/26/2007
588361	PTOFR	USPTO Filing Receipt	07844-828001	7/23/2007	7/26/2007
588365	PTOFR	USPTO Filing Receipt	16113-0512001	7/20/2007	7/26/2007
588366	PTOFR	USPTO Filing Receipt	10527-831001	7/23/2007	7/26/2007
588377	PTOFR	USPTO Filing Receipt	18814-084001	7/23/2007	7/26/2007
588377	PTOFR	USPTO Filing Receipt	18814-081001	7/23/2007	7/26/2007
588381	PTOFR	USPTO Filing Receipt	17109-022001	7/23/2007	7/26/2007
588386	PTOFR	USPTO Filing Receipt	16113-008001	7/23/2007	7/26/2007
588403	PTOFR	USPTO Filing Receipt	20017-079001	7/23/2007	7/26/2007
588444	PTOFR	USPTO Filing Receipt	13586-022001	7/23/2007	7/26/2007
588963	PTOFR	USPTO Filing Receipt	22193-019P01	1/26/2007	7/26/2007
588985	PTOFR	USPTO Filing Receipt	22193-020P01	7/11/2007	7/26/2007
588111	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14620-008U51	7/24/2007	7/26/2007
588433	PTOABN	USPTO Notice of Abandonment	07275-002008	7/23/2007	7/26/2007
588467	PTOABN	USPTO Notice of Abandonment	16863-002001	7/23/2007	7/26/2007
588485	PTOABN	USPTO Notice of Abandonment	19156-002001	7/23/2007	7/26/2007
588154	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	17979-033002	7/23/2007	7/26/2007
588303	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	18196-015001	7/23/2007	7/26/2007
588310	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-209005	7/23/2007	7/26/2007
588312	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12732-128002	7/23/2007	7/26/2007
588482	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13751-032002	7/23/2007	7/26/2007
588488	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10559-678002	7/23/2007	7/26/2007
588175	PTONDI	USPTO Notice of Drawing Inconsistency with Specification	02103-390001	7/23/2007	7/26/2007
588363	PTONOR	USPTO Notice of Incomplete Reply (Nonprovisional)	21382-004P01	7/23/2007	7/26/2007
588482	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendmnr	06618-437003	7/23/2007	7/26/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
588491	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	06975-768001	7/23/2007	7/26/2007
588165	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-012001	7/20/2007	7/26/2007
588177	PTONPOA	USPTO Notice re Power of Attorney (POA)	21795-003001	7/20/2007	7/26/2007
588178	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-011001	7/20/2007	7/26/2007
588179	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-003001	7/20/2007	7/26/2007
588181	PTONPOA	USPTO Notice re Power of Attorney (POA)	13854-107001	7/20/2007	7/26/2007
588305	PTONPOA	USPTO Notice re Power of Attorney (POA)	05542-623RX2	7/23/2007	7/26/2007
588308	PTONPOA	USPTO Notice re Power of Attorney (POA)	05542-623RX1	7/23/2007	7/26/2007
588363	PTONPOA	USPTO Notice re Power of Attorney (POA)	21795-003001	7/20/2007	7/26/2007
588364	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-025001	7/20/2007	7/26/2007
588369	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-015001	7/20/2007	7/26/2007
588370	PTONPOA	USPTO Notice re Power of Attorney (POA)	12596-033001	7/20/2007	7/26/2007
588371	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-013001	7/20/2007	7/26/2007
588372	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-005001	7/20/2007	7/26/2007
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588408	PTONPOA	USPTO Notice re Power of Attorney (POA)	20111-004001	7/23/2007	7/26/2007
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588414	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-004001	7/20/2007	7/26/2007
588420	PTONPOA	USPTO Notice re Power of Attorney (POA)	19662-021001	7/20/2007	7/26/2007
588421	PTONPOA	USPTO Notice re Power of Attorney (POA)	19662-021001	7/20/2007	7/26/2007
588423	PTONPOA	USPTO Notice re Power of Attorney (POA)	21795-002001	7/20/2007	7/26/2007
588429	PTONPOA	USPTO Notice re Power of Attorney (POA)	22690-014001	7/20/2007	7/26/2007
588472	PTONPOA	USPTO Notice re Power of Attorney (POA)	17104-002001	7/23/2007	7/26/2007
588362	PTONFCP	USPTO Notice to File Corrected Papers	07844-828001	7/23/2007	7/26/2007
588173	PTONMP	USPTO Notice to file Missing Parts	07039-715001	7/23/2007	7/26/2007
588171	PTONMP	USPTO Notice to file Missing Parts	14012-118001	7/23/2007	7/26/2007
588368	PTONMP	USPTO Notice to file Missing Parts	18814-084001	7/23/2007	7/26/2007
588378	PTONMP	USPTO Notice to file Missing Parts	18814-081001	7/23/2007	7/26/2007
588382	PTONMP	USPTO Notice to file Missing Parts	17109-022001	7/23/2007	7/26/2007
588389	PTONMP	USPTO Notice to file Missing Parts	16113-008001	7/23/2007	7/26/2007
588404	PTONMP	USPTO Notice to file Missing Parts	20017-079001	7/23/2007	7/26/2007
588446	PTONMP	USPTO Notice to file Missing Parts	13586-022001	7/23/2007	7/26/2007
588984	PTONMP	USPTO Notice to file Missing Parts	22193-019P01	1/26/2007	7/26/2007
588989	PTONMP	USPTO Notice to file Missing Parts	16113-0782P01	7/11/2007	7/26/2007
588193	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	21554-019001	6/28/2007	7/26/2007
588440	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	13907-013003	7/23/2007	7/26/2007
588156	PTOAAF	USPTO Office Action (Final)	10559-934001	7/23/2007	7/26/2007
588158	PTOAAF	USPTO Office Action (Final)	11376-002001	7/23/2007	7/26/2007

## EXHIBIT A

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586209	PTOAF	USPTO Office Action (Final)	08987-009001	6/4/2007	7/26/2007
586301	PTOAF	USPTO Office Action (Final)	12121-020001	7/23/2007	7/26/2007
586317	PTOAF	USPTO Office Action (Final)	14545-002004	7/23/2007	7/26/2007
586325	PTOAF	USPTO Office Action (Final)	13909-072001	7/23/2007	7/26/2007
586328	PTOAF	USPTO Office Action (Final)	12732-146001	7/23/2007	7/26/2007
586334	PTOAF	USPTO Office Action (Final)	07072-151001	7/23/2007	7/26/2007
586337	PTOAF	USPTO Office Action (Final)	10559-433001	7/23/2007	7/26/2007
586150	PTOANF	USPTO Office Action (Non-Final)	10527-395001	7/23/2007	7/26/2007
586155	PTOANF	USPTO Office Action (Non-Final)	00315-445001	7/23/2007	7/26/2007
586157	PTOANF	USPTO Office Action (Non-Final)	13906-121001	7/23/2007	7/26/2007
586205	PTOANF	USPTO Office Action (Non-Final)	21795-002001	6/20/2007	7/26/2007
586211	PTOANF	USPTO Office Action (Non-Final)	08987-022US1	7/16/2007	7/26/2007
586300	PTOANF	USPTO Office Action (Non-Final)	15836-254001	7/23/2007	7/26/2007
586307	PTOANF	USPTO Office Action (Non-Final)	15540-036001	7/23/2007	7/26/2007
586309	PTOANF	USPTO Office Action (Non-Final)	08975-578001	7/23/2007	7/26/2007
586314	PTOANF	USPTO Office Action (Non-Final)	18151-007001	7/23/2007	7/26/2007
586316	PTOANF	USPTO Office Action (Non-Final)	06666-217001	7/23/2007	7/26/2007
586319	PTOANF	USPTO Office Action (Non-Final)	15632-158001	7/23/2007	7/26/2007
586323	PTOANF	USPTO Office Action (Non-Final)	14880-069002	7/23/2007	7/26/2007
586327	PTOANF	USPTO Office Action (Non-Final)	12732-136001	7/23/2007	7/26/2007
586331	PTOANF	USPTO Office Action (Non-Final)	07977-303001	7/23/2007	7/26/2007
586335	PTOANF	USPTO Office Action (Non-Final)	10559-847001	7/23/2007	7/26/2007
586456	PTOPETD	USPTO Petition Decision	02103-406003	7/23/2007	7/26/2007
586458	PTOPETD	USPTO Petition Decision	18113-0680001	7/23/2007	7/26/2007
586547	PTOASGNR	USPTO Recorded Assignment	19530-021001	7/26/2007	7/26/2007
586559	PTOASGNR	USPTO Recorded Assignment	18202-075P01	7/26/2007	7/26/2007
586988	PTOASGNR	USPTO Recorded Assignment	08168-182001	7/26/2007	7/26/2007
586463	PTORSL	USPTO Reply to Status Letter / Inquiry	05542-505001	7/23/2007	7/26/2007
586413	PTORNPUB	USPTO Rescission of Nonpub Request and/or Notice of FF	08975-738001	7/23/2007	7/26/2007
586465	PTOR312	USPTO Response to Rule 312 Communication	13909-101001	7/23/2007	7/26/2007
586206	PTOARR	USPTO Restriction / Election Requirement	22207-011001	6/19/2007	7/26/2007
586207	PTOARR	USPTO Restriction / Election Requirement	21554-074001	7/9/2007	7/26/2007
586208	PTOARR	USPTO Restriction / Election Requirement	22207-011001	6/19/2007	7/26/2007
586302	PTOARR	USPTO Restriction / Election Requirement	10287-082001	7/23/2007	7/26/2007
586909	PTOARR	USPTO Restriction / Election Requirement	18780-008US1	7/26/2007	7/26/2007
589180	PTOARR	USPTO Restriction / Election Requirement	22128-004002	7/3/2007	7/26/2007
586658	PCFD	USPTO Return Postcard	17084-022002	7/17/2007	7/26/2007
586660	PCFD	USPTO Return Postcard	09531-245001	7/23/2007	7/26/2007

## EXHIBIT A

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586662	PCFD	USPTO Return Postcard	21052-003002	7/23/2007	7/26/2007
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586666	PCFD	USPTO Return Postcard	11033-070001	7/20/2007	7/26/2007
586668	PCFD	USPTO Return Postcard	10527-773001	7/19/2007	7/26/2007
586669	PCFD	USPTO Return Postcard	17118-059US2	7/18/2007	7/26/2007
586670	PCFD	USPTO Return Postcard	17118-059US2	7/18/2007	7/26/2007
586671	PCFD	USPTO Return Postcard	11033-072001	7/19/2007	7/26/2007
586672	PCFD	USPTO Return Postcard	21912-003002	7/17/2007	7/26/2007
586673	PCFD	USPTO Return Postcard	15540-118001	7/19/2007	7/26/2007
586674	PCFD	USPTO Return Postcard	05542-623RX1	6/22/2007	7/26/2007
586379	PTOUIR	USPTO Updated Filing Receipt	10527-684001	7/26/2007	7/26/2007
586380	PTOUIR	USPTO Updated Filing Receipt	19415-040001	7/23/2007	7/26/2007
586384	PTOUIR	USPTO Updated Filing Receipt	14174-135P05	7/23/2007	7/26/2007
586385	PTOUIR	USPTO Updated Filing Receipt	14174-135P04	7/23/2007	7/26/2007
586394	PTOUIR	USPTO Updated Filing Receipt	14174-135P03	7/20/2007	7/26/2007
586397	PTOUIR	USPTO Updated Filing Receipt	14174-135P02	7/20/2007	7/26/2007
586426	PTOUIR	USPTO Updated Filing Receipt	10274-004005	7/23/2007	7/26/2007
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586654	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	20750-058US1	7/18/2007	7/26/2007
586656	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	19662-065P01	7/13/2007	7/26/2007
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590175	EPAS	EPAS Confirmation of Receipt	22690-030001	7/27/2007	7/27/2007
590176	EPAS	EPAS Confirmation of Receipt	22690-029001	7/27/2007	7/27/2007
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590229	PTOASGNCR	USPTO Corrected Recorded Assignment	13361-111001	11/9/2006	7/27/2007
590099	PTOEFSEEE	USPTO Electronic Patent Application Fee Transmittal	21613-042P01	7/27/2007	7/27/2007
590101	PTOEFSEEE	USPTO Electronic Patent Application Fee Transmittal	21613-042P01	7/27/2007	7/27/2007
589936	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	00537-182NO1	7/27/2007	7/27/2007
589820	PTOANF	USPTO Office Action (Non-Final)	22690-014001	5/18/2007	7/27/2007
589824	PTOANF	USPTO Office Action (Non-Final)	22690-017001	6/4/2007	7/27/2007

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589917	PTOANF	USPTO Office Action (Non-Final)	22416-015001	7/23/2007	7/27/2007
589541	PTORS	USPTO Reply to Status Letter / Inquiry	19530-025001	7/27/2007	7/27/2007
589422	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	10559-612001	7/24/2007	7/27/2007
589835	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	08618-408001	7/24/2007	7/27/2007
589847	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	07844-732001	7/23/2007	7/27/2007
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589635	EPAS	EPAS Confirmation of Receipt	16113-0691001	7/26/2007	7/27/2007
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589717	EPAS	EPAS Confirmation of Receipt	16113-0714001	7/26/2007	7/27/2007
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590115	EPAS	EPAS Confirmation of Receipt	18814-043001	7/27/2007	7/27/2007
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589573	PTO371	USPTO 371 Acceptance Letter	12406-216US1	7/24/2007	7/27/2007
589579	PTO371	USPTO 371 Acceptance Letter	14875-158US1	7/24/2007	7/27/2007



# FISH & RICHARDSON

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
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589583	PTO371	USPTO 371 Acceptance Letter	19687-008US1	7/24/2007	7/27/2007
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589619	PTOADV	USPTO Advisory Action	12732-035001	7/24/2007	7/27/2007
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## EXHIBIT A

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589800	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	06275-410US1	7/27/2007	7/27/2007
589863	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	23037-003PO1	7/25/2007	7/27/2007
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589893	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-224001	7/25/2007	7/27/2007

# FISH & RICHARDSON

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589898	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14677-048P01	7/5/2007	7/27/2007
589900	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12071-013004	7/26/2007	7/27/2007
589903	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20434-003001	7/26/2007	7/27/2007
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590234	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10559-851001	7/27/2007	7/27/2007
590267	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	18962-040W01	7/27/2007	7/27/2007
590269	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15766-024001	7/27/2007	7/27/2007
590272	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20674-047W01	7/27/2007	7/27/2007
590276	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-039001	7/27/2007	7/27/2007
589613	PTOEXIN	USPTO Examiner Interview Summary	22570-026001	7/24/2007	7/27/2007
589654	PTOEXIN	USPTO Examiner Interview Summary	02894-585001	7/24/2007	7/27/2007
589774	PTOEXIN	USPTO Examiner Interview Summary	10973-141001	7/24/2007	7/27/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
589545	PTOFR	USPTO Filing Receipt	12732-489001	7/23/2007	7/27/2007
589546	PTOFR	USPTO Filing Receipt	12732-250002	7/23/2007	7/27/2007
589547	PTOFR	USPTO Filing Receipt	14677-050P01	7/24/2007	7/27/2007
589548	PTOFR	USPTO Filing Receipt	17979-070P01	7/24/2007	7/27/2007
589551	PTOFR	USPTO Filing Receipt	20296-007001	7/24/2007	7/27/2007
589553	PTOFR	USPTO Filing Receipt	18519-005002	7/24/2007	7/27/2007
589555	PTOFR	USPTO Filing Receipt	08283-015001	7/24/2007	7/27/2007
589558	PTOFR	USPTO Filing Receipt	08975-566002	7/24/2007	7/27/2007
589564	PTOFR	USPTO Filing Receipt	21545-169001	7/24/2007	7/27/2007
589566	PTOFR	USPTO Filing Receipt	07977-290003	7/24/2007	7/27/2007
589569	PTOFR	USPTO Filing Receipt	07844-844001	7/24/2007	7/27/2007
589580	PTOFR	USPTO Filing Receipt	17118-067US1	7/24/2007	7/27/2007
589572	PTOFR	USPTO Filing Receipt	12406-216US1	7/24/2007	7/27/2007
589578	PTOFR	USPTO Filing Receipt	14875-180US1	7/24/2007	7/27/2007
589580	PTOFR	USPTO Filing Receipt	15670-098US1	7/24/2007	7/27/2007
589582	PTOFR	USPTO Filing Receipt	19687-008US1	7/24/2007	7/27/2007
589584	PTOFR	USPTO Filing Receipt	02103-778001	7/24/2007	7/27/2007
589586	PTOFR	USPTO Filing Receipt	21928-025P01	7/24/2007	7/27/2007
589587	PTOFR	USPTO Filing Receipt	06542-650P02	7/24/2007	7/27/2007
589589	PTOFR	USPTO Filing Receipt	20017-023001	7/24/2007	7/27/2007
589605	PTOFR	USPTO Filing Receipt	22604-002P01	7/23/2007	7/27/2007
589632	PTOFR	USPTO Filing Receipt	14012-106001	7/24/2007	7/27/2007
589636	PTOFR	USPTO Filing Receipt	15828-332001	7/24/2007	7/27/2007
591292	PTOFR	USPTO Filing Receipt	20275-045001	7/27/2007	7/27/2007
589732	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	08935-018008	7/24/2007	7/27/2007
589734	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	20158-007001	7/24/2007	7/27/2007
589737	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	22527-002002	7/24/2007	7/27/2007
589739	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-553001	7/24/2007	7/27/2007
589740	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09546-018US1	7/24/2007	7/27/2007
589742	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-939001	7/24/2007	7/27/2007
589744	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	00216-634001	7/24/2007	7/27/2007
589747	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	21719-002001	7/24/2007	7/27/2007
589749	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07977-281004	7/24/2007	7/27/2007
589750	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-226002	7/24/2007	7/27/2007
589751	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06666-144002	7/24/2007	7/27/2007
589752	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13213-137001	7/24/2007	7/27/2007
589754	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14566-002001	7/24/2007	7/27/2007
589756	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13907-071001	7/24/2007	7/27/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
589759	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12596-014001	7/24/2007	7/27/2007
589762	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-682002	7/24/2007	7/27/2007
589763	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	05542-534002	7/24/2007	7/27/2007
589764	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	17067-002002	7/24/2007	7/27/2007
589766	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09857-054001	7/24/2007	7/27/2007
589769	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-350001	7/24/2007	7/27/2007
589771	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13425-056002	7/24/2007	7/27/2007
589775	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-135002	7/24/2007	7/27/2007
589778	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12587-013001	7/24/2007	7/27/2007
589779	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14539-004011	7/24/2007	7/27/2007
589782	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-641001	7/24/2007	7/27/2007
589784	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-106002	7/24/2007	7/27/2007
589787	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	18085-003001	7/24/2007	7/27/2007
589792	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09531-127001	7/24/2007	7/27/2007
589849	PTOLNELAP	USPTO Ltr re Non-English Language Appln Papers	17979-070P01	7/24/2007	7/27/2007
589843	PTOABN	USPTO Notice of Abandonment	06275-396US1	7/25/2007	7/27/2007
589616	PTOABN	USPTO Notice of Abandonment	09531-180US1	7/24/2007	7/27/2007
589748	PTOABN	USPTO Notice of Abandonment	20210-056001	7/24/2007	7/27/2007
589765	PTOABN	USPTO Notice of Abandonment	20210-063001	7/24/2007	7/27/2007
589768	PTOABN	USPTO Notice of Abandonment	20210-060001	7/24/2007	7/27/2007
589770	PTOABN	USPTO Notice of Abandonment	08411-030003	7/24/2007	7/27/2007
589423	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	09945-028001	7/24/2007	7/27/2007
589424	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	09712-358001	7/24/2007	7/27/2007
589432	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12144-004001	7/24/2007	7/27/2007
589745	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	05542-361004	7/24/2007	7/27/2007
589848	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13543-003001	7/24/2007	7/27/2007
589615	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	18329-008001	7/24/2007	7/27/2007
589618	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	09875-088001	7/24/2007	7/27/2007
589656	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	17405-003001	7/24/2007	7/27/2007
589643	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0354001	7/17/2007	7/27/2007
589645	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-035001	7/17/2007	7/27/2007
589806	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0325001	7/17/2007	7/27/2007
589807	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0353001	7/17/2007	7/27/2007
589552	PTONMP	USPTO Notice to file Missing Parts	20296-007001	7/24/2007	7/27/2007
589554	PTONMP	USPTO Notice to file Missing Parts	18519-005002	7/24/2007	7/27/2007
589557	PTONMP	USPTO Notice to file Missing Parts	06283-015001	7/24/2007	7/27/2007
589559	PTONMP	USPTO Notice to file Missing Parts	06975-566002	7/24/2007	7/27/2007
589565	PTONMP	USPTO Notice to file Missing Parts	21545-169001	7/24/2007	7/27/2007

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
589585	PTONMP	USPTO Notice to file Missing Parts	02103-778001	7/24/2007	7/27/2007
589590	PTONMP	USPTO Notice to file Missing Parts	20017-023001	7/24/2007	7/27/2007
589634	PTONMP	USPTO Notice to file Missing Parts	14012-106001	7/24/2007	7/27/2007
589638	PTONMP	USPTO Notice to file Missing Parts	15828-332001	7/24/2007	7/27/2007
589567	PTONMR	USPTO Notification of Missing Requirements	07039-551US1	7/23/2007	7/27/2007
589568	PTONMR	USPTO Notification of Missing Requirements	22038-003US1	7/24/2007	7/27/2007
589341	PTOAF	USPTO Office Action (Final)	18780-018001	4/30/2007	7/27/2007
589427	PTOAF	USPTO Office Action (Final)	17601-135001	7/24/2007	7/27/2007
589430	PTOAF	USPTO Office Action (Final)	09857-073001	7/24/2007	7/27/2007
589459	PTOAF	USPTO Office Action (Final)	02103-711001	7/24/2007	7/27/2007
589723	PTOAF	USPTO Office Action (Final)	09347-014001	7/23/2007	7/27/2007
589727	PTOAF	USPTO Office Action (Final)	09857-092001	7/24/2007	7/27/2007
589419	PTOANF	USPTO Office Action (Non-Final)	06975-282001	7/24/2007	7/27/2007
589420	PTOANF	USPTO Office Action (Non-Final)	06975-227001	7/24/2007	7/27/2007
589421	PTOANF	USPTO Office Action (Non-Final)	10448-210002	7/24/2007	7/27/2007
589428	PTOANF	USPTO Office Action (Non-Final)	06975-129001	7/24/2007	7/27/2007
589431	PTOANF	USPTO Office Action (Non-Final)	14871-083003	7/24/2007	7/27/2007
589433	PTOANF	USPTO Office Action (Non-Final)	11656-002005	7/24/2007	7/27/2007
589434	PTOANF	USPTO Office Action (Non-Final)	17075-004010	7/24/2007	7/27/2007
589457	PTOANF	USPTO Office Action (Non-Final)	14184-055001	7/24/2007	7/27/2007
589458	PTOANF	USPTO Office Action (Non-Final)	12732-127001	7/24/2007	7/27/2007
589460	PTOANF	USPTO Office Action (Non-Final)	12732-178001	7/24/2007	7/27/2007
589461	PTOANF	USPTO Office Action (Non-Final)	17541-044001	7/24/2007	7/27/2007
589462	PTOANF	USPTO Office Action (Non-Final)	09857-077001	7/25/2007	7/27/2007
589499	PTOANF	USPTO Office Action (Non-Final)	13906-198001	7/24/2007	7/27/2007
589504	PTOANF	USPTO Office Action (Non-Final)	14174-133001	7/24/2007	7/27/2007
589543	PTOANF	USPTO Office Action (Non-Final)	13909-044001	7/23/2007	7/27/2007
589730	PTOANF	USPTO Office Action (Non-Final)	13865-098001	7/24/2007	7/27/2007
589733	PTOANF	USPTO Office Action (Non-Final)	07977-229004	7/24/2007	7/27/2007
589833	PTOANF	USPTO Office Action (Non-Final)	13907-073001	7/24/2007	7/27/2007
589834	PTOANF	USPTO Office Action (Non-Final)	14677-006001	7/24/2007	7/27/2007
589837	PTOANF	USPTO Office Action (Non-Final)	10527-755002	7/24/2007	7/27/2007
589844	PTOANF	USPTO Office Action (Non-Final)	13906-198002	7/24/2007	7/27/2007
589850	PTOANF	USPTO Office Action (Non-Final)	16113-0687001	7/16/2007	7/27/2007
589625	PTOPETD	USPTO Petition Decision	21121-007US1	7/24/2007	7/27/2007
589802	PTOPETD	USPTO Petition Decision	07977-019002	7/24/2007	7/27/2007
589621	PTORNPUB	USPTO Rescission of Nonpub Request and/or Notice of FF	07844-720001	7/23/2007	7/27/2007
589607	PTOR312	USPTO Response to Rule 312 Communication	06975-350001	7/24/2007	7/27/2007

# FISH & RICHARDSON

## EXHIBIT A

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589418	PTOARR	USPTO Restriction / Election Requirement	10527-572001	7/25/2007	7/27/2007
589425	PTOARR	USPTO Restriction / Election Requirement	21843-002002	7/24/2007	7/27/2007
589500	PTOARR	USPTO Restriction / Election Requirement	08275-309US2	7/24/2007	7/27/2007
589503	PTOARR	USPTO Restriction / Election Requirement	12732-238001	7/24/2007	7/27/2007
589443	PTOARR	USPTO Restriction / Election Requirement	20850-006001	7/24/2007	7/27/2007
589846	PTOARR	USPTO Restriction / Election Requirement	14337-005001	7/24/2007	7/27/2007
589938	PCFD	USPTO Return Postcard	14875-150US1	7/23/2007	7/27/2007
589941	PCFD	USPTO Return Postcard	14875-164US1	7/23/2007	7/27/2007
589944	PCFD	USPTO Return Postcard	14875-166US1	7/23/2007	7/27/2007
589945	PCFD	USPTO Return Postcard	14875-171US1	7/23/2007	7/27/2007
589946	PCFD	USPTO Return Postcard	14875-151US1	7/23/2007	7/27/2007
589948	PCFD	USPTO Return Postcard	14875-163US1	7/23/2007	7/27/2007
589949	PCFD	USPTO Return Postcard	14875-153US1	7/23/2007	7/27/2007
589950	PCFD	USPTO Return Postcard	07977-019002	7/23/2007	7/27/2007
589953	PCFD	USPTO Return Postcard	14219-154US1	7/23/2007	7/27/2007
589955	PCFD	USPTO Return Postcard	17118-059US2	7/19/2007	7/27/2007
589957	PCFD	USPTO Return Postcard	16156-041001	7/23/2007	7/27/2007
589961	PCFD	USPTO Return Postcard	02894-782001	7/23/2007	7/27/2007
589963	PCFD	USPTO Return Postcard	15540-119001	7/23/2007	7/27/2007
589964	PCFD	USPTO Return Postcard	20443-035001	7/23/2007	7/27/2007
589948	PTOUPAL	USPTO Supplemental/Corrected Notice of Allowability	16689-004001	7/19/2007	7/27/2007
589948	PTOUPAL	USPTO Supplemental/Corrected Notice of Allowability	21107-003001	7/24/2007	7/27/2007
589950	PTOUPR	USPTO Updated Filing Receipt	07977-127003	7/23/2007	7/27/2007
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589951	PTOUPR	USPTO Updated Filing Receipt	16113-0665001	7/24/2007	7/27/2007
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589576	PTOUPR	USPTO Updated Filing Receipt	19024-005001	7/24/2007	7/27/2007
589577	PTOUPR	USPTO Updated Filing Receipt	22478-003001	7/23/2007	7/27/2007
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589629	PTOUPR	USPTO Updated Filing Receipt	15540-118001	7/23/2007	7/27/2007
589951	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	22886-002P01	7/12/2007	7/27/2007
589952	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	00786-663P01	7/17/2007	7/27/2007
590310	PTOEFSAK	USPTO Electronic Acknowledgment Receipt	21503-002US1	7/29/2007	7/29/2007
590583	EPAS	EPAS Confirmation of Receipt	19687-026001	7/30/2007	7/30/2007
590895	EPAS	EPAS Confirmation of Receipt	12732-489001	7/30/2007	7/30/2007
590900	EPAS	EPAS Confirmation of Receipt	10527-829001	7/30/2007	7/30/2007



## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
591170	EPAS	EPAS Confirmation of Receipt	10527-862001	7/30/2007	7/30/2007
591516	EPAS	EPAS Confirmation of Receipt	02103-778001	7/30/2007	7/30/2007
591802	EPAS	EPAS Confirmation of Receipt	16359-070001	7/30/2007	7/30/2007
590907	PTOEFSAK	USPTO Electronic Acknowledgement Receipt	21753-012020	7/30/2007	7/30/2007
591878	PTOMFS	USPTO Maintenance Fee Statement	17101-091003	7/20/2007	7/30/2007
592009	PTONPOA	USPTO Notice re Power of Attorney (POA)	19530-003P01	7/25/2007	7/30/2007
590435	PTOASGNR	USPTO Recorded Assignment	00167-576001	7/30/2007	7/30/2007
591334	PTOASGNR	USPTO Recorded Assignment	20982-002001	7/30/2007	7/30/2007
591795	PTOASGNR	USPTO Recorded Assignment	20681-011001	7/30/2007	7/30/2007
592025	PTOASGNR	USPTO Recorded Assignment	16113-0751001	7/30/2007	7/30/2007
592026	PTOASGNR	USPTO Recorded Assignment	16113-0140001	7/30/2007	7/30/2007
592034	PTOASGNR	USPTO Recorded Assignment	16113-0138002	7/30/2007	7/30/2007
592035	PTOASGNR	USPTO Recorded Assignment	07039-672P01	7/30/2007	7/30/2007
591281	PTOUFR	USPTO Updated Filing Receipt	00167-576001	7/25/2007	7/30/2007
592011	PTOUFR	USPTO Updated Filing Receipt	22607-007001	7/10/2007	7/30/2007
590751	BPAIDNAN	BPAI Docketing Notice with Appeal Number	02103-397001	7/25/2007	7/30/2007
590752	BPAIDNAN	BPAI Docketing Notice with Appeal Number	12221-008001	7/25/2007	7/30/2007
591320	BPAIDNAN	BPAI Docketing Notice with Appeal Number	07880-082001	7/27/2007	7/30/2007
591188	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	13914-021001	7/27/2007	7/30/2007
591446	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	00633-036001	7/27/2007	7/30/2007
591523	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	12221-008001	7/25/2007	7/30/2007
590922	EPAS	EPAS Confirmation of Receipt	22139-002001	7/30/2007	7/30/2007
590592	PTO371	USPTO 371 Acceptance Letter	06275-544US1	7/26/2007	7/30/2007
590873	PTO371	USPTO 371 Acceptance Letter	22070-002US1	7/26/2007	7/30/2007
590932	PTO371	USPTO 371 Acceptance Letter	21768-002US1	7/25/2007	7/30/2007
590605	PTOADV	USPTO Advisory Action	05918-320001	7/25/2007	7/30/2007
590693	PTOADV	USPTO Advisory Action	13914-016001	7/26/2007	7/30/2007
590733	PTOADV	USPTO Advisory Action	14012-030001	7/26/2007	7/30/2007
590835	PTOADV	USPTO Advisory Action	08215-542002	7/27/2007	7/30/2007
590934	PTOADV	USPTO Advisory Action	02021-091001	7/25/2007	7/30/2007
590939	PTOADV	USPTO Advisory Action	06975-377001	7/25/2007	7/30/2007
590940	PTOADV	USPTO Advisory Action	17116-015001	7/25/2007	7/30/2007
590956	PTOADV	USPTO Advisory Action	13906-084001	7/25/2007	7/30/2007
590959	PTOADV	USPTO Advisory Action	14174-105001	7/25/2007	7/30/2007
591313	PTOADV	USPTO Advisory Action	13909-054001	7/27/2007	7/30/2007
591324	PTOADV	USPTO Advisory Action	10527-563001	7/27/2007	7/30/2007
591539	PTOCOC	USPTO Certificate of Correction (OSD)	06501-012001	7/24/2007	7/30/2007
591573	PTOCOC	USPTO Certificate of Correction (OSD)	07039-649001	4/11/2007	7/30/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
590519	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	15692-021001	7/26/2007	7/30/2007
590680	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	05211-053001	7/26/2007	7/30/2007
591982	PTOREFUND	USPTO Communication re Refund	10848-026US1	7/19/2007	7/30/2007
590576	PTOCCR	USPTO Corrected Filing Receipt	15670-073001	7/26/2007	7/30/2007
590712	PTOCCR	USPTO Corrected Filing Receipt	20443-140P01	7/24/2007	7/30/2007
590810	PTOCCR	USPTO Corrected Filing Receipt	07844-806P01	7/26/2007	7/30/2007
590879	PTOCCR	USPTO Corrected Filing Receipt	22465-050001	7/25/2007	7/30/2007
591066	PTOCCR	USPTO Corrected Filing Receipt	19672-003US1	7/27/2007	7/30/2007
591200	PTOCCR	USPTO Corrected Filing Receipt	19193-004001	7/25/2007	7/30/2007
591384	PTONOC	USPTO Corrected Notice of Allowance (Issue / Pub Fee)	07844-611001	7/26/2007	7/30/2007
590678	PTOASNGR	USPTO Corrected Recorded Assignment	20443-087001	7/26/2007	7/30/2007
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590437	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17075-003004	7/30/2007	7/30/2007
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# FISH & RICHARDSON

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590454	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	08168-159001	7/30/2007	7/30/2007
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590535	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12259-034001	7/30/2007	7/30/2007
590541	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18200-002U51	7/30/2007	7/30/2007
590560	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-115002	7/30/2007	7/30/2007

# FISH & RICHARDSON

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591159	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	16725-013001	7/30/2007	7/30/2007
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# FISH & RICHARDSON

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591278	PTOFR	USPTO Filing Receipt	10527-811001	7/26/2007	7/30/2007
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591284	PTOFR	USPTO Filing Receipt	19737-012001	7/25/2007	7/30/2007
591285	PTOFR	USPTO Filing Receipt	07319-153001	7/27/2007	7/30/2007
591289	PTOFR	USPTO Filing Receipt	10527-829001	7/26/2007	7/30/2007
591290	PTOFR	USPTO Filing Receipt	09991-145002	7/26/2007	7/30/2007
591291	PTOFR	USPTO Filing Receipt	19857-019001	7/27/2007	7/30/2007
591295	PTOFR	USPTO Filing Receipt	12732-232002	7/26/2007	7/30/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591297	PTOFR	USPTO Filing Receipt	21613-041P01	7/27/2007	7/30/2007
591305	PTOFR	USPTO Filing Receipt	17601-150P01	7/27/2007	7/30/2007
591307	PTOFR	USPTO Filing Receipt	19819-165P01	7/27/2007	7/30/2007
591335	PTOFR	USPTO Filing Receipt	11779-327001	7/25/2007	7/30/2007
591345	PTOFR	USPTO Filing Receipt	22798-002001	7/25/2007	7/30/2007
591503	PTOFR	USPTO Filing Receipt	08935-366001	7/26/2007	7/30/2007
591821	PTOFR	USPTO Filing Receipt	16113-0625P01	7/24/2007	7/30/2007
590937	PTOIDS	USPTO Initialed PTO 1449	02103-389001	7/25/2007	7/30/2007
590955	PTOIDS	USPTO Initialed PTO 1449	14225-080001	7/27/2007	7/30/2007
591585	PTOIDS	USPTO Initialed PTO 1449	10223-006005	7/27/2007	7/30/2007
590601	PTOISSNOT	USPTO Issue Notification	07844-342002	7/25/2007	7/30/2007
590602	PTOISSNOT	USPTO Issue Notification	15627-004001	7/25/2007	7/30/2007
590603	PTOISSNOT	USPTO Issue Notification	19865-007001	7/25/2007	7/30/2007
590711	PTOISSNOT	USPTO Issue Notification	21561-009US1	7/25/2007	7/30/2007
590839	PTOISSNOT	USPTO Issue Notification	10276-075002	7/25/2007	7/30/2007
590840	PTOISSNOT	USPTO Issue Notification	06275-426US1	7/25/2007	7/30/2007
590841	PTOISSNOT	USPTO Issue Notification	14072-035001	7/25/2007	7/30/2007
590842	PTOISSNOT	USPTO Issue Notification	11389-042001	7/25/2007	7/30/2007
590843	PTOISSNOT	USPTO Issue Notification	22558-022001	7/25/2007	7/30/2007
590844	PTOISSNOT	USPTO Issue Notification	05542-149007	7/25/2007	7/30/2007
590845	PTOISSNOT	USPTO Issue Notification	09542-170009	7/25/2007	7/30/2007
590846	PTOISSNOT	USPTO Issue Notification	05542-480001	7/25/2007	7/30/2007
590847	PTOISSNOT	USPTO Issue Notification	00633-045001	7/25/2007	7/30/2007
590848	PTOISSNOT	USPTO Issue Notification	00633-045002	7/25/2007	7/30/2007
590849	PTOISSNOT	USPTO Issue Notification	12406-049US1	7/25/2007	7/30/2007
591079	PTOISSNOT	USPTO Issue Notification	19415-007US1	7/25/2007	7/30/2007
591080	PTOISSNOT	USPTO Issue Notification	07977-211003	7/25/2007	7/30/2007
591083	PTOISSNOT	USPTO Issue Notification	10559-707002	7/25/2007	7/30/2007
591085	PTOISSNOT	USPTO Issue Notification	07844-312002	7/25/2007	7/30/2007
591088	PTOISSNOT	USPTO Issue Notification	13906-051001	7/25/2007	7/30/2007
591090	PTOISSNOT	USPTO Issue Notification	22195-003001	7/25/2007	7/30/2007
591092	PTOISSNOT	USPTO Issue Notification	12587-066US1	7/25/2007	7/30/2007
591275	PTOISSNOT	USPTO Issue Notification	15703-003001	7/25/2007	7/30/2007
591299	PTOISSNOT	USPTO Issue Notification	13906-154001	7/25/2007	7/30/2007
591300	PTOISSNOT	USPTO Issue Notification	13909-095001	7/25/2007	7/30/2007
591301	PTOISSNOT	USPTO Issue Notification	07402-046003	7/25/2007	7/30/2007
591302	PTOISSNOT	USPTO Issue Notification	18523-033001	7/25/2007	7/30/2007
591308	PTOLNEAP	USPTO Ltr re Non-English Language Appln Papers	19819-165P01	7/27/2007	7/30/2007



# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
590590	PTOMFS	USPTO Maintenance Fee Statement	00530-101001	7/18/2007	7/30/2007
590679	PTOMFS	USPTO Maintenance Fee Statement	09433-002001	7/18/2007	7/30/2007
590739	PTOMFS	USPTO Maintenance Fee Statement	13854-111001	7/20/2007	7/30/2007
590741	PTOMFS	USPTO Maintenance Fee Statement	13854-108001	7/20/2007	7/30/2007
590742	PTOMFS	USPTO Maintenance Fee Statement	13854-109001	7/20/2007	7/30/2007
590743	PTOMFS	USPTO Maintenance Fee Statement	13854-110001	7/20/2007	7/30/2007
590744	PTOMFS	USPTO Maintenance Fee Statement	21260-121001	7/24/2007	7/30/2007
590745	PTOMFS	USPTO Maintenance Fee Statement	21284-004001	7/24/2007	7/30/2007
590746	PTOMFS	USPTO Maintenance Fee Statement	12022-003001	7/24/2007	7/30/2007
590747	PTOMFS	USPTO Maintenance Fee Statement	12555-002001	7/24/2007	7/30/2007
590799	PTOMFS	USPTO Maintenance Fee Statement	05770-150001	7/17/2007	7/30/2007
590803	PTOMFS	USPTO Maintenance Fee Statement	06975-052001	7/17/2007	7/30/2007
590804	PTOMFS	USPTO Maintenance Fee Statement	14489-002001	7/17/2007	7/30/2007
590805	PTOMFS	USPTO Maintenance Fee Statement	06335-191001	7/17/2007	7/30/2007
590807	PTOMFS	USPTO Maintenance Fee Statement	03397-034001	7/17/2007	7/30/2007
590808	PTOMFS	USPTO Maintenance Fee Statement	10664-104001	7/17/2007	7/30/2007
590809	PTOMFS	USPTO Maintenance Fee Statement	05770-130001	7/17/2007	7/30/2007
590811	PTOMFS	USPTO Maintenance Fee Statement	05770-130001	7/17/2007	7/30/2007
590812	PTOMFS	USPTO Maintenance Fee Statement	05918-091002	7/17/2007	7/30/2007
590813	PTOMFS	USPTO Maintenance Fee Statement	07319-079001	7/17/2007	7/30/2007
590814	PTOMFS	USPTO Maintenance Fee Statement	14489-002001	7/17/2007	7/30/2007
590815	PTOMFS	USPTO Maintenance Fee Statement	06975-052001	7/17/2007	7/30/2007
590816	PTOMFS	USPTO Maintenance Fee Statement	06335-191001	7/17/2007	7/30/2007
590817	PTOMFS	USPTO Maintenance Fee Statement	03397-034001	7/17/2007	7/30/2007
590818	PTOMFS	USPTO Maintenance Fee Statement	10664-104001	7/17/2007	7/30/2007
590819	PTOMFS	USPTO Maintenance Fee Statement	05918-091002	7/17/2007	7/30/2007
590820	PTOMFS	USPTO Maintenance Fee Statement	07319-079001	7/17/2007	7/30/2007
590821	PTOMFS	USPTO Maintenance Fee Statement	05770-150001	7/17/2007	7/30/2007
591101	PTOMFS	USPTO Maintenance Fee Statement	10792-002001	7/16/2007	7/30/2007
591176	PTOMFS	USPTO Maintenance Fee Statement	21546-055001	7/11/2007	7/30/2007
591177	PTOMFS	USPTO Maintenance Fee Statement	22265-019001	7/11/2007	7/30/2007
591505	PTOMFS	USPTO Maintenance Fee Statement	05311-009001	7/20/2007	7/30/2007
591545	PTOMFS	USPTO Maintenance Fee Statement	17601-003006	7/20/2007	7/30/2007
591546	PTOMFS	USPTO Maintenance Fee Statement	08291-522001	7/20/2007	7/30/2007
591547	PTOMFS	USPTO Maintenance Fee Statement	08291-701001	7/20/2007	7/30/2007
591548	PTOMFS	USPTO Maintenance Fee Statement	13580-093001	7/20/2007	7/30/2007
591549	PTOMFS	USPTO Maintenance Fee Statement	06975-173001	7/20/2007	7/30/2007
591550	PTOMFS	USPTO Maintenance Fee Statement	13854-108001	7/20/2007	7/30/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591552	PTOMFS	USPTO Maintenance Fee Statement	13854-109001	7/20/2007	7/30/2007
591555	PTOMFS	USPTO Maintenance Fee Statement	13854-110001	7/20/2007	7/30/2007
591556	PTOMFS	USPTO Maintenance Fee Statement	13854-111001	7/20/2007	7/30/2007
591557	PTOMFS	USPTO Maintenance Fee Statement	05770-098001	7/20/2007	7/30/2007
591558	PTOMFS	USPTO Maintenance Fee Statement	04838-056001	7/20/2007	7/30/2007
591559	PTOMFS	USPTO Maintenance Fee Statement	05173-008001	7/20/2007	7/30/2007
591560	PTOMFS	USPTO Maintenance Fee Statement	09945-004003	7/20/2007	7/30/2007
591562	PTOMFS	USPTO Maintenance Fee Statement	12508-002001	7/20/2007	7/30/2007
591563	PTOMFS	USPTO Maintenance Fee Statement	13343-010US1	7/20/2007	7/30/2007
591565	PTOMFS	USPTO Maintenance Fee Statement	14846-029US1	7/20/2007	7/30/2007
591566	PTOMFS	USPTO Maintenance Fee Statement	07402-046001	7/20/2007	7/30/2007
591569	PTOMFS	USPTO Maintenance Fee Statement	17101-091003	7/20/2007	7/30/2007
590677	PTOML	USPTO Miscellaneous Letter	00786-224001	7/26/2007	7/30/2007
590748	PTOML	USPTO Miscellaneous Letter	12732-006002	7/25/2007	7/30/2007
590749	PTOML	USPTO Miscellaneous Letter	19183-003001	7/25/2007	7/30/2007
590957	PTOML	USPTO Miscellaneous Letter	05182-004001	7/25/2007	7/30/2007
590958	PTOML	USPTO Miscellaneous Letter	20953-004001	7/25/2007	7/30/2007
590960	PTOML	USPTO Miscellaneous Letter	20275-015001	7/26/2007	7/30/2007
591318	PTOML	USPTO Miscellaneous Letter	10559-128001	7/27/2007	7/30/2007
590750	PTOABN	USPTO Notice of Abandonment	17595-003US1	7/25/2007	7/30/2007
590836	PTOABN	USPTO Notice of Abandonment	18151-010001	7/27/2007	7/30/2007
590838	PTOABN	USPTO Notice of Abandonment	10592-014003	7/27/2007	7/30/2007
590933	PTOABN	USPTO Notice of Abandonment	07334-122002	7/25/2007	7/30/2007
590935	PTOABN	USPTO Notice of Abandonment	13914-029001	7/25/2007	7/30/2007
591224	PTOABN	USPTO Notice of Abandonment	22436-062002	7/26/2007	7/30/2007
591311	PTOABN	USPTO Notice of Abandonment	10897-009003	7/27/2007	7/30/2007
591315	PTOABN	USPTO Notice of Abandonment	05542-574001	7/27/2007	7/30/2007
591316	PTOABN	USPTO Notice of Abandonment	11688-002002	7/27/2007	7/30/2007
591333	PTOABN	USPTO Notice of Abandonment	21835-003002	7/27/2007	7/30/2007
591351	PTOABN	USPTO Notice of Abandonment	18755-002001	7/27/2007	7/30/2007
591608	PTOABN	USPTO Notice of Abandonment	11989-006004	7/27/2007	7/30/2007
590606	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	00786-651001	7/25/2007	7/30/2007
590610	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19214-012001	7/25/2007	7/30/2007
590694	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19965-002002	7/26/2007	7/30/2007
590699	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	11541-003001	7/26/2007	7/30/2007
590706	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	09991-123001	7/26/2007	7/30/2007
590837	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	20850-003001	7/27/2007	7/30/2007
590856	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	15132-134002	7/25/2007	7/30/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
590936	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	17979-054001	7/25/2007	7/30/2007
591055	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	05770-211001	7/26/2007	7/30/2007
591057	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	02103-716001	7/26/2007	7/30/2007
591212	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	22128-002001	7/26/2007	7/30/2007
591221	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	08215-540001	7/26/2007	7/30/2007
591222	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	12852-017001	7/26/2007	7/30/2007
591331	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	02103-793001	7/26/2007	7/30/2007
591337	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	01194-431001	7/26/2007	7/30/2007
591361	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	02103-783002	7/26/2007	7/30/2007
591376	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	18836-003001	7/26/2007	7/30/2007
591377	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	13906-029001	7/26/2007	7/30/2007
591383	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	06975-196001	7/27/2007	7/30/2007
591386	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	06975-070001	7/26/2007	7/30/2007
591392	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	07844-582001	7/26/2007	7/30/2007
591404	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	10871-722US1	7/26/2007	7/30/2007
591421	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	11656-002002	7/26/2007	7/30/2007
591427	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	08275-233001	7/26/2007	7/30/2007
591444	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	01194-435003	7/25/2007	7/30/2007
591454	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	13906-138001	7/27/2007	7/30/2007
591507	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	02894-739001	7/26/2007	7/30/2007
591526	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	08975-618001	7/25/2007	7/30/2007
591528	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	07844-194004	7/26/2007	7/30/2007
591586	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	12732-189001	7/25/2007	7/30/2007
591589	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	12732-049002	7/25/2007	7/30/2007
591590	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	08970-006003	7/25/2007	7/30/2007
591595	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	05110-015003	7/25/2007	7/30/2007
591604	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	13543-010001	7/27/2007	7/30/2007
591606	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	13906-241001	7/27/2007	7/30/2007
591814	PTONOA	USPTO Notice of Allowance (issue / Pub Fee)	07977-103003	7/27/2007	7/30/2007
590794	PTONE	USPTO Notice of Expiration	12616-004002	7/11/2007	7/30/2007
590798	PTONE	USPTO Notice of Expiration	06155-034001	7/16/2007	7/30/2007
590802	PTONE	USPTO Notice of Expiration	06155-034001	7/16/2007	7/30/2007
590806	PTONE	USPTO Notice of Expiration	13343-009US1	7/16/2007	7/30/2007
591174	PTONE	USPTO Notice of Expiration	13343-009US1	7/16/2007	7/30/2007
591286	PTONE	USPTO Notice of Expiration	12616-004002	7/11/2007	7/30/2007
590773	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	14021-047001	7/19/2007	7/30/2007
590782	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	21403-003001	7/19/2007	7/30/2007
591238	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	08975-581001	7/19/2007	7/30/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591263	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	14875-158US1	7/19/2007	7/30/2007
590697	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	12279-012001	7/26/2007	7/30/2007
590938	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	98003-100004	7/25/2007	7/30/2007
591166	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	13913-272001	7/26/2007	7/30/2007
591322	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	13913-114001	7/27/2007	7/30/2007
591422	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	08575-090001	7/23/2007	7/30/2007
590946	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	13366-004001	7/24/2007	7/30/2007
590714	PTONPUB	USPTO Notice of Publication	21545-152001	7/19/2007	7/30/2007
590715	PTONPUB	USPTO Notice of Publication	17348-021001	7/19/2007	7/30/2007
590716	PTONPUB	USPTO Notice of Publication	09765-070001	7/19/2007	7/30/2007
590717	PTONPUB	USPTO Notice of Publication	09765-079001	7/19/2007	7/30/2007
590718	PTONPUB	USPTO Notice of Publication	20017-107001	7/19/2007	7/30/2007
590719	PTONPUB	USPTO Notice of Publication	09765-074001	7/19/2007	7/30/2007
590720	PTONPUB	USPTO Notice of Publication	09765-045001	7/19/2007	7/30/2007
590721	PTONPUB	USPTO Notice of Publication	18962-029001	7/19/2007	7/30/2007
590722	PTONPUB	USPTO Notice of Publication	17638-009US1	7/19/2007	7/30/2007
590723	PTONPUB	USPTO Notice of Publication	19154-011001	7/19/2007	7/30/2007
590728	PTONPUB	USPTO Notice of Publication	05311-038001	7/19/2007	7/30/2007
590730	PTONPUB	USPTO Notice of Publication	02103-377005	7/19/2007	7/30/2007
590731	PTONPUB	USPTO Notice of Publication	10973-172001	7/19/2007	7/30/2007
590732	PTONPUB	USPTO Notice of Publication	02021-091001	7/19/2007	7/30/2007
590733	PTONPUB	USPTO Notice of Publication	21427-002US1	7/19/2007	7/30/2007
590734	PTONPUB	USPTO Notice of Publication	02103-663002	7/19/2007	7/30/2007
590735	PTONPUB	USPTO Notice of Publication	15540-108001	7/19/2007	7/30/2007
590736	PTONPUB	USPTO Notice of Publication	17642-016001	7/19/2007	7/30/2007
590737	PTONPUB	USPTO Notice of Publication	14414-057001	7/19/2007	7/30/2007
590754	PTONPUB	USPTO Notice of Publication	19819-040001	7/19/2007	7/30/2007
590755	PTONPUB	USPTO Notice of Publication	20040-002001	7/19/2007	7/30/2007
590756	PTONPUB	USPTO Notice of Publication	13909-177001	7/19/2007	7/30/2007
590757	PTONPUB	USPTO Notice of Publication	14875-067003	7/19/2007	7/30/2007
590758	PTONPUB	USPTO Notice of Publication	13913-294001	7/19/2007	7/30/2007
590759	PTONPUB	USPTO Notice of Publication	10296-078001	7/19/2007	7/30/2007
590760	PTONPUB	USPTO Notice of Publication	18239-023us1	7/19/2007	7/30/2007
590761	PTONPUB	USPTO Notice of Publication	19817-016001	7/19/2007	7/30/2007
590762	PTONPUB	USPTO Notice of Publication	20211-051001	7/19/2007	7/30/2007
590763	PTONPUB	USPTO Notice of Publication	12477-007004	7/19/2007	7/30/2007
590764	PTONPUB	USPTO Notice of Publication	18523-018001	7/19/2007	7/30/2007
590765	PTONPUB	USPTO Notice of Publication	08975-028005	7/19/2007	7/30/2007

# FISH & RICHARDSON

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
590766	PTONPUB	USPTO Notice of Publication	19045-003001	7/19/2007	7/30/2007
590767	PTONPUB	USPTO Notice of Publication	23238-010001	7/19/2007	7/30/2007
590768	PTONPUB	USPTO Notice of Publication	12732-064002	7/19/2007	7/30/2007
590769	PTONPUB	USPTO Notice of Publication	15632-161001	7/19/2007	7/30/2007
590770	PTONPUB	USPTO Notice of Publication	13913-296001	7/19/2007	7/30/2007
590774	PTONPUB	USPTO Notice of Publication	07319-103004	7/19/2007	7/30/2007
590775	PTONPUB	USPTO Notice of Publication	12406-115002	7/19/2007	7/30/2007
590776	PTONPUB	USPTO Notice of Publication	13909-188001	7/19/2007	7/30/2007
590777	PTONPUB	USPTO Notice of Publication	15540-097001	7/19/2007	7/30/2007
590778	PTONPUB	USPTO Notice of Publication	10284-087002	7/19/2007	7/30/2007
590779	PTONPUB	USPTO Notice of Publication	21286-097001	7/19/2007	7/30/2007
590780	PTONPUB	USPTO Notice of Publication	10296-075001	7/19/2007	7/30/2007
590781	PTONPUB	USPTO Notice of Publication	12732-273002	7/19/2007	7/30/2007
590783	PTONPUB	USPTO Notice of Publication	18305-0020U51	7/19/2007	7/30/2007
590784	PTONPUB	USPTO Notice of Publication	13913-296001	7/19/2007	7/30/2007
590785	PTONPUB	USPTO Notice of Publication	15609-102001	7/19/2007	7/30/2007
590786	PTONPUB	USPTO Notice of Publication	21826-004001	7/19/2007	7/30/2007
590787	PTONPUB	USPTO Notice of Publication	22271-008001	7/19/2007	7/30/2007
590788	PTONPUB	USPTO Notice of Publication	12732-058003	7/19/2007	7/30/2007
590789	PTONPUB	USPTO Notice of Publication	18202-013003	7/19/2007	7/30/2007
591215	PTONPUB	USPTO Notice of Publication	19154-012001	7/19/2007	7/30/2007
591228	PTONPUB	USPTO Notice of Publication	09765-080001	7/19/2007	7/30/2007
591229	PTONPUB	USPTO Notice of Publication	07319-103003	7/19/2007	7/30/2007
591231	PTONPUB	USPTO Notice of Publication	15626-231001	7/19/2007	7/30/2007
591236	PTONPUB	USPTO Notice of Publication	20022-038001	7/19/2007	7/30/2007
591236	PTONPUB	USPTO Notice of Publication	12557-023002	7/19/2007	7/30/2007
591242	PTONPUB	USPTO Notice of Publication	17042-006U51	7/19/2007	7/30/2007
591244	PTONPUB	USPTO Notice of Publication	10296-077001	7/19/2007	7/30/2007
591247	PTONPUB	USPTO Notice of Publication	09765-075001	7/19/2007	7/30/2007
591249	PTONPUB	USPTO Notice of Publication	19894-003001	7/19/2007	7/30/2007
591251	PTONPUB	USPTO Notice of Publication	07319-103002	7/19/2007	7/30/2007
591254	PTONPUB	USPTO Notice of Publication	06975-654001	7/19/2007	7/30/2007
591256	PTONPUB	USPTO Notice of Publication	20040-003001	7/19/2007	7/30/2007
591257	PTONPUB	USPTO Notice of Publication	10225-100001	7/19/2007	7/30/2007
591259	PTONPUB	USPTO Notice of Publication	09464-025002	7/19/2007	7/30/2007
591261	PTONPUB	USPTO Notice of Publication	13907-108001	7/19/2007	7/30/2007
591265	PTONPUB	USPTO Notice of Publication	22436-092002	7/19/2007	7/30/2007
591267	PTONPUB	USPTO Notice of Publication	18879-008003	7/19/2007	7/30/2007

## EXHIBIT A

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591269	PTONPUB	USPTO Notice of Publication	18879-026001	7/19/2007	7/30/2007
591271	PTONPUB	USPTO Notice of Publication	20519-006001	7/19/2007	7/30/2007
591272	PTONPUB	USPTO Notice of Publication	13907-109001	7/19/2007	7/30/2007
591273	PTONPUB	USPTO Notice of Publication	13407-112001	7/19/2007	7/30/2007
590599	PTONPOA	USPTO Notice re Power of Attorney (POA)	22525-004002	7/26/2007	7/30/2007
590696	PTONPOA	USPTO Notice re Power of Attorney (POA)	08411-057RX1	7/26/2007	7/30/2007
590795	PTONPOA	USPTO Notice re Power of Attorney (POA)	11656-011001	7/26/2007	7/30/2007
590801	PTONPOA	USPTO Notice re Power of Attorney (POA)	05542-451003	7/26/2007	7/30/2007
590826	PTONPOA	USPTO Notice re Power of Attorney (POA)	11656-011002	7/26/2007	7/30/2007
590827	PTONPOA	USPTO Notice re Power of Attorney (POA)	22193-003US2	7/27/2007	7/30/2007
591070	PTONPOA	USPTO Notice re Power of Attorney (POA)	22525-003001	7/26/2007	7/30/2007
591110	PTONPOA	USPTO Notice re Power of Attorney (POA)	22525-002001	7/26/2007	7/30/2007
591276	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0332001	7/24/2007	7/30/2007
591327	PTONPOA	USPTO Notice re Power of Attorney (POA)	15648-002001	7/23/2007	7/30/2007
590834	PTONCPLY	USPTO Notice to Comply (Sequence Listings)	13816-024001	7/26/2007	7/30/2007
590793	PTONFCP	USPTO Notice to File Corrected Papers	19049-005001	7/27/2007	7/30/2007
590823	PTONFCP	USPTO Notice to File Corrected Papers	08975-350002	7/27/2007	7/30/2007
590825	PTONFCP	USPTO Notice to File Corrected Papers	19415-060001	7/26/2007	7/30/2007
591150	PTONFCP	USPTO Notice to File Corrected Papers	14012-095001	7/27/2007	7/30/2007
591349	PTONFCP	USPTO Notice to File Corrected Papers	09945-030003	7/26/2007	7/30/2007
590579	PTONMP	USPTO Notice to file Missing Parts	22798-002001	7/25/2007	7/30/2007
590585	PTONMP	USPTO Notice to file Missing Parts	08935-367001	7/26/2007	7/30/2007
590594	PTONMP	USPTO Notice to file Missing Parts	08935-372001	7/26/2007	7/30/2007
590691	PTONMP	USPTO Notice to file Missing Parts	07319-154001	7/27/2007	7/30/2007
590726	PTONMP	USPTO Notice to file Missing Parts	20017-089001	7/26/2007	7/30/2007
590772	PTONMP	USPTO Notice to file Missing Parts	20296-008001	7/25/2007	7/30/2007
590797	PTONMP	USPTO Notice to file Missing Parts	12587-087001	7/25/2007	7/30/2007
590832	PTONMP	USPTO Notice to file Missing Parts	08935-365001	7/26/2007	7/30/2007
590878	PTONMP	USPTO Notice to file Missing Parts	06275-563001	7/27/2007	7/30/2007
591068	PTONMP	USPTO Notice to file Missing Parts	17604-014001	7/24/2007	7/30/2007
591082	PTONMP	USPTO Notice to file Missing Parts	22884-008001	7/27/2007	7/30/2007
591098	PTONMP	USPTO Notice to file Missing Parts	13425-199001	7/27/2007	7/30/2007
591117	PTONMP	USPTO Notice to file Missing Parts	07319-154002	7/27/2007	7/30/2007
591147	PTONMP	USPTO Notice to file Missing Parts	16113-0569001	7/25/2007	7/30/2007
591154	PTONMP	USPTO Notice to file Missing Parts	10527-807001	7/26/2007	7/30/2007
591158	PTONMP	USPTO Notice to file Missing Parts	16113-0847001	7/26/2007	7/30/2007
591172	PTONMP	USPTO Notice to file Missing Parts	07039-787001	7/26/2007	7/30/2007
			08935-370001	7/26/2007	7/30/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591187	PTONMP	USPTO Notice to file Missing Parts	06618-967001	7/26/2007	7/30/2007
591191	PTONMP	USPTO Notice to file Missing Parts	14219-156001	7/25/2007	7/30/2007
591195	PTONMP	USPTO Notice to file Missing Parts	08935-374001	7/25/2007	7/30/2007
591198	PTONMP	USPTO Notice to file Missing Parts	17109-014001	7/25/2007	7/30/2007
591204	PTONMP	USPTO Notice to file Missing Parts	09531-285001	7/26/2007	7/30/2007
591264	PTONMP	USPTO Notice to file Missing Parts	15670-100001	7/26/2007	7/30/2007
591283	PTONMP	USPTO Notice to file Missing Parts	10527-811001	7/26/2007	7/30/2007
591287	PTONMP	USPTO Notice to file Missing Parts	07319-153001	7/27/2007	7/30/2007
591294	PTONMP	USPTO Notice to file Missing Parts	19857-019001	7/27/2007	7/30/2007
591304	PTONMP	USPTO Notice to file Missing Parts	22884-080001	7/27/2007	7/30/2007
591306	PTONMP	USPTO Notice to file Missing Parts	17601-150P01	7/27/2007	7/30/2007
591340	PTONMP	USPTO Notice to file Missing Parts	11779-327001	7/25/2007	7/30/2007
591512	PTONMP	USPTO Notice to file Missing Parts	08935-366001	7/26/2007	7/30/2007
590951	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	09765-033001	7/25/2007	7/30/2007
590952	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	21546-018001	7/25/2007	7/30/2007
590607	PTOAAF	USPTO Office Action (Final)	19797-004001	7/25/2007	7/30/2007
590609	PTOAAF	USPTO Office Action (Final)	15626-085001	7/25/2007	7/30/2007
590612	PTOAAF	USPTO Office Action (Final)	14219-053US1	7/25/2007	7/30/2007
590857	PTOAAF	USPTO Office Action (Final)	07039-585006	7/25/2007	7/30/2007
590961	PTOAAF	USPTO Office Action (Final)	09857-009001	7/26/2007	7/30/2007
591062	PTOAAF	USPTO Office Action (Final)	13906-003001	7/26/2007	7/30/2007
591063	PTOAAF	USPTO Office Action (Final)	13906-152001	7/27/2007	7/30/2007
591141	PTOAAF	USPTO Office Action (Final)	13913-100001	7/26/2007	7/30/2007
591143	PTOAAF	USPTO Office Action (Final)	08291-435003	7/26/2007	7/30/2007
591178	PTOAAF	USPTO Office Action (Final)	15540-055001	7/27/2007	7/30/2007
591314	PTOAAF	USPTO Office Action (Final)	21753-011015	7/27/2007	7/30/2007
591344	PTOAAF	USPTO Office Action (Final)	15609-027001	7/26/2007	7/30/2007
591354	PTOAAF	USPTO Office Action (Final)	18202-020002	7/27/2007	7/30/2007
591356	PTOAAF	USPTO Office Action (Final)	20142-002001	7/26/2007	7/30/2007
591359	PTOAAF	USPTO Office Action (Final)	06975-114001	7/27/2007	7/30/2007
591365	PTOAAF	USPTO Office Action (Final)	11283-034US1	7/26/2007	7/30/2007
591403	PTOAAF	USPTO Office Action (Final)	06618-929001	7/26/2007	7/30/2007
591425	PTOAAF	USPTO Office Action (Final)	19819-004001	7/25/2007	7/30/2007
591431	PTOAAF	USPTO Office Action (Final)	21425-012001	7/25/2007	7/30/2007
591432	PTOAAF	USPTO Office Action (Final)	10280-088001	7/25/2007	7/30/2007
591437	PTOAAF	USPTO Office Action (Final)	13906-137001	7/27/2007	7/30/2007
591450	PTOAAF	USPTO Office Action (Final)	16163-016001	7/26/2007	7/30/2007
591463	PTOAAF	USPTO Office Action (Final)	12732-155001	7/27/2007	7/30/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591472	PTOAAF	USPTO Office Action (Final)	21861-003001	7/25/2007	7/30/2007
591485	PTOAAF	USPTO Office Action (Final)	09991-177001	7/26/2007	7/30/2007
591487	PTOAAF	USPTO Office Action (Final)	10559-229001	7/25/2007	7/30/2007
591494	PTOAAF	USPTO Office Action (Final)	13854-065001	7/26/2007	7/30/2007
591496	PTOAAF	USPTO Office Action (Final)	13913-050001	7/27/2007	7/30/2007
591499	PTOAAF	USPTO Office Action (Final)	07039-495002	7/27/2007	7/30/2007
591515	PTOAAF	USPTO Office Action (Final)	13906-216001	7/26/2007	7/30/2007
591520	PTOAAF	USPTO Office Action (Final)	06975-627001	7/26/2007	7/30/2007
591525	PTOAAF	USPTO Office Action (Final)	16113-0634001	7/26/2007	7/30/2007
591530	PTOAAF	USPTO Office Action (Final)	01194-454002	7/26/2007	7/30/2007
591531	PTOAAF	USPTO Office Action (Final)	15609-021001	7/25/2007	7/30/2007
591588	PTOAAF	USPTO Office Action (Final)	00786-538US1	7/25/2007	7/30/2007
591591	PTOAAF	USPTO Office Action (Final)	22570-039001	7/25/2007	7/30/2007
591596	PTOAAF	USPTO Office Action (Final)	10274-131US2	7/25/2007	7/30/2007
591597	PTOAAF	USPTO Office Action (Final)	06975-361001	7/25/2007	7/30/2007
590608	PTOAAF	USPTO Office Action (Non-Final)	11696-067003	7/25/2007	7/30/2007
590611	PTOAAF	USPTO Office Action (Non-Final)	07977-152005	7/27/2007	7/30/2007
590676	PTOAAF	USPTO Office Action (Non-Final)	19843-002US1	7/25/2007	7/30/2007
590850	PTOAAF	USPTO Office Action (Non-Final)	07977-296002	7/25/2007	7/30/2007
590851	PTOAAF	USPTO Office Action (Non-Final)	20433-008002	7/23/2007	7/30/2007
590853	PTOAAF	USPTO Office Action (Non-Final)	09857-114001	7/25/2007	7/30/2007
590854	PTOAAF	USPTO Office Action (Non-Final)	16596-011002	7/25/2007	7/30/2007
590855	PTOAAF	USPTO Office Action (Non-Final)	10527-334004	7/25/2007	7/30/2007
591056	PTOAAF	USPTO Office Action (Non-Final)	10019-004002	7/26/2007	7/30/2007
591058	PTOAAF	USPTO Office Action (Non-Final)	10559-109003	7/26/2007	7/30/2007
591061	PTOAAF	USPTO Office Action (Non-Final)	13909-176001	7/26/2007	7/30/2007
591064	PTOAAF	USPTO Office Action (Non-Final)	08975-643001	7/27/2007	7/30/2007
591065	PTOAAF	USPTO Office Action (Non-Final)	13909-148001	7/26/2007	7/30/2007
591142	PTOAAF	USPTO Office Action (Non-Final)	13906-144001	7/26/2007	7/30/2007
591168	PTOAAF	USPTO Office Action (Non-Final)	07844-541001	7/26/2007	7/30/2007
591194	PTOAAF	USPTO Office Action (Non-Final)	10871-721US3	7/27/2007	7/30/2007
591312	PTOAAF	USPTO Office Action (Non-Final)	18239-090001	7/26/2007	7/30/2007
591317	PTOAAF	USPTO Office Action (Non-Final)	18962-004001	7/26/2007	7/30/2007
591321	PTOAAF	USPTO Office Action (Non-Final)	06275-464US1	7/26/2007	7/30/2007
591325	PTOAAF	USPTO Office Action (Non-Final)	06275-463US1	7/26/2007	7/30/2007
591329	PTOAAF	USPTO Office Action (Non-Final)	13914-031001	7/26/2007	7/30/2007
591348	PTOAAF	USPTO Office Action (Non-Final)	20724-006001	7/27/2007	7/30/2007
591352	PTOAAF	USPTO Office Action (Non-Final)	06694-003001	7/26/2007	7/30/2007



# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591369	PTOANF	USPTO Office Action (Non-Final)	09531-033003	7/27/2007	7/30/2007
591372	PTOANF	USPTO Office Action (Non-Final)	10559-656002	7/26/2007	7/30/2007
591374	PTOANF	USPTO Office Action (Non-Final)	14225-017001	7/27/2007	7/30/2007
591375	PTOANF	USPTO Office Action (Non-Final)	11037-004001	7/26/2007	7/30/2007
591380	PTOANF	USPTO Office Action (Non-Final)	07977-029005	7/27/2007	7/30/2007
591389	PTOANF	USPTO Office Action (Non-Final)	05542-589001	7/27/2007	7/30/2007
591391	PTOANF	USPTO Office Action (Non-Final)	13907-045002	7/27/2007	7/30/2007
591393	PTOANF	USPTO Office Action (Non-Final)	09531-125001	7/26/2007	7/30/2007
591395	PTOANF	USPTO Office Action (Non-Final)	04644-088002	7/27/2007	7/30/2007
591396	PTOANF	USPTO Office Action (Non-Final)	13906-12001	7/25/2007	7/30/2007
591399	PTOANF	USPTO Office Action (Non-Final)	16163-029001	7/26/2007	7/30/2007
591401	PTOANF	USPTO Office Action (Non-Final)	12406-208001	7/27/2007	7/30/2007
591406	PTOANF	USPTO Office Action (Non-Final)	13913-232001	7/25/2007	7/30/2007
591407	PTOANF	USPTO Office Action (Non-Final)	13909-132001	7/27/2007	7/30/2007
591410	PTOANF	USPTO Office Action (Non-Final)	09765-014002	7/26/2007	7/30/2007
591412	PTOANF	USPTO Office Action (Non-Final)	23238-002001	7/26/2007	7/30/2007
591416	PTOANF	USPTO Office Action (Non-Final)	10973-162001	7/24/2007	7/30/2007
591417	PTOANF	USPTO Office Action (Non-Final)	07470-070003	7/26/2007	7/30/2007
591418	PTOANF	USPTO Office Action (Non-Final)	10527-694001	7/26/2007	7/30/2007
591419	PTOANF	USPTO Office Action (Non-Final)	07039-238001	7/25/2007	7/30/2007
591426	PTOANF	USPTO Office Action (Non-Final)	16411-005001	7/27/2007	7/30/2007
591433	PTOANF	USPTO Office Action (Non-Final)	09991-133001	7/26/2007	7/30/2007
591440	PTOANF	USPTO Office Action (Non-Final)	13906-235001	7/25/2007	7/30/2007
591442	PTOANF	USPTO Office Action (Non-Final)	07844-760001	7/26/2007	7/30/2007
591443	PTOANF	USPTO Office Action (Non-Final)	08935-281001	7/27/2007	7/30/2007
591447	PTOANF	USPTO Office Action (Non-Final)	21554-042002	7/27/2007	7/30/2007
591473	PTOANF	USPTO Office Action (Non-Final)	14174-102001	7/26/2007	7/30/2007
591480	PTOANF	USPTO Office Action (Non-Final)	14012-023001	7/26/2007	7/30/2007
591493	PTOANF	USPTO Office Action (Non-Final)	09991-201001	7/26/2007	7/30/2007
591495	PTOANF	USPTO Office Action (Non-Final)	09531-016004	7/25/2007	7/30/2007
591501	PTOANF	USPTO Office Action (Non-Final)	08168-053003	7/26/2007	7/30/2007
591504	PTOANF	USPTO Office Action (Non-Final)	14012-039001	7/25/2007	7/30/2007
591533	PTOANF	USPTO Office Action (Non-Final)	07844-752001	7/25/2007	7/30/2007
591534	PTOANF	USPTO Office Action (Non-Final)	18092-002001	7/25/2007	7/30/2007
591581	PTOANF	USPTO Office Action (Non-Final)	10527-590001	7/27/2007	7/30/2007
591584	PTOANF	USPTO Office Action (Non-Final)	13907-081001	7/27/2007	7/30/2007
591587	PTOANF	USPTO Office Action (Non-Final)	11333-025001	7/25/2007	7/30/2007
591593	PTOANF	USPTO Office Action (Non-Final)	13909-149001	7/25/2007	7/30/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591599	PTOANF	USPTO Office Action (Non-Final)	11333-016001	7/25/2007	7/30/2007
591601	PTOANF	USPTO Office Action (Non-Final)	11333-016001	7/25/2007	7/30/2007
591602	PTOANF	USPTO Office Action (Non-Final)	12732-153001	7/27/2007	7/30/2007
591610	PTOANF	USPTO Office Action (Non-Final)	10280-128001	7/27/2007	7/30/2007
591667	PTOANF	USPTO Office Action (Non-Final)	06666-174001	7/27/2007	7/30/2007
591815	PTOANF	USPTO Office Action (Non-Final)	00216-556004	7/27/2007	7/30/2007
590954	PTOPETD	USPTO Petition Decision	13913-097001	7/25/2007	7/30/2007
591113	PTOPETD	USPTO Petition Decision	16113-0332001	7/27/2007	7/30/2007
591136	PTOPETD	USPTO Petition Decision	06618-348001	7/28/2007	7/30/2007
591213	PTOPETD	USPTO Petition Decision	17109-002001	7/25/2007	7/30/2007
590604	PTOASGR	USPTO Recorded Assignment	18529-018001	7/26/2007	7/30/2007
591471	PTOOREX	USPTO Reexamination Correspondence	08411-057RX1	7/18/2007	7/30/2007
591135	PTORSLS	USPTO Reply to Status Letter / Inquiry	10559-576WO1	7/30/2007	7/30/2007
591184	PTORNUPB	USPTO Rescission of Nonpub Request and/or Notice of FF	14677-025001	7/25/2007	7/30/2007
591225	PTOR312	USPTO Response to Rule 312 Communication	13913-076001	7/25/2007	7/30/2007
590698	PTOARR	USPTO Restriction / Election Requirement	05918-294002	7/26/2007	7/30/2007
590701	PTOARR	USPTO Restriction / Election Requirement	06975-421001	7/26/2007	7/30/2007
591338	PTOARR	USPTO Restriction / Election Requirement	21260-066002	7/27/2007	7/30/2007
591413	PTOARR	USPTO Restriction / Election Requirement	09531-209001	7/26/2007	7/30/2007
591441	PTOARR	USPTO Restriction / Election Requirement	19024-004001	7/25/2007	7/30/2007
591518	PTOARR	USPTO Restriction / Election Requirement	17248-004US1	7/25/2007	7/30/2007
591582	PTOARR	USPTO Restriction / Election Requirement	21545-156001	7/27/2007	7/30/2007
591594	PTOARR	USPTO Restriction / Election Requirement	18554-038001	7/25/2007	7/30/2007
591598	PTOARR	USPTO Restriction / Election Requirement	08547-007002	7/26/2007	7/30/2007
591603	PTOARR	USPTO Restriction / Election Requirement	12732-282001	7/27/2007	7/30/2007
591819	PTOARR	USPTO Restriction / Election Requirement	14184-054001	7/27/2007	7/30/2007
591978	PTOARR	USPTO Restriction / Election Requirement	22380-006US1	7/26/2007	7/30/2007
591920	PCFD	USPTO Return Postcard	20743-018002	7/24/2007	7/30/2007
591921	PCFD	USPTO Return Postcard	10973-178001	7/23/2007	7/30/2007
591922	PCFD	USPTO Return Postcard	19687-024001	7/23/2007	7/30/2007
591923	PCFD	USPTO Return Postcard	15832-147001	7/23/2007	7/30/2007
591924	PCFD	USPTO Return Postcard	18661-003US1	7/20/2007	7/30/2007
591925	PCFD	USPTO Return Postcard	20017-045001	7/24/2007	7/30/2007
591926	PCFD	USPTO Return Postcard	16689-006001	7/20/2007	7/30/2007
591927	PCFD	USPTO Return Postcard	17184-002002	7/23/2007	7/30/2007
591928	PCFD	USPTO Return Postcard	18233-005001	7/23/2007	7/30/2007
591929	PCFD	USPTO Return Postcard	14875-157US1	7/23/2007	7/30/2007
591932	PCFD	USPTO Return Postcard	13165-004US1	7/23/2007	7/30/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
591934	PCFD	USPTO Return Postcard	17697-012001	7/26/2007	7/30/2007
591935	PCFD	USPTO Return Postcard	16156-048001	7/24/2007	7/30/2007
591937	PCFD	USPTO Return Postcard	17979-050002	7/26/2007	7/30/2007
591938	PCFD	USPTO Return Postcard	17101-003006	7/23/2007	7/30/2007
591940	PCFD	USPTO Return Postcard	01194-497001	7/26/2007	7/30/2007
591942	PCFD	USPTO Return Postcard	01194-491001	7/26/2007	7/30/2007
591943	PCFD	USPTO Return Postcard	21121-002001	7/24/2007	7/30/2007
591945	PCFD	USPTO Return Postcard	17697-012001	7/26/2007	7/30/2007
591949	PCFD	USPTO Return Postcard	16113-0751001	7/25/2007	7/30/2007
591950	PCFD	USPTO Return Postcard	01194-490001	7/26/2007	7/30/2007
591951	PCFD	USPTO Return Postcard	19340-007W01	7/23/2007	7/30/2007
591952	PCFD	USPTO Return Postcard	12406-104001	7/26/2007	7/30/2007
591953	PCFD	USPTO Return Postcard	17601-023001	7/25/2007	7/30/2007
591954	PCFD	USPTO Return Postcard	07880-072002	7/26/2007	7/30/2007
591955	PCFD	USPTO Return Postcard	17601-019001	7/25/2007	7/30/2007
591956	PCFD	USPTO Return Postcard	01194-491001	7/26/2007	7/30/2007
591957	PCFD	USPTO Return Postcard	01194-490001	7/26/2007	7/30/2007
591958	PCFD	USPTO Return Postcard	01194-497001	7/26/2007	7/30/2007
591959	PCFD	USPTO Return Postcard	17083-005001	7/23/2007	7/30/2007
591960	PCFD	USPTO Return Postcard	19662-026001	7/24/2007	7/30/2007
590675	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	12816-044US1	7/26/2007	7/30/2007
590700	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	13906-050001	7/26/2007	7/30/2007
590574	PTOUFR	USPTO Updated Filing Receipt	17109-012005	7/26/2007	7/30/2007
590577	PTOUFR	USPTO Updated Filing Receipt	14004-017003	7/26/2007	7/30/2007
590595	PTOUFR	USPTO Updated Filing Receipt	16157-003001	7/27/2007	7/30/2007
590791	PTOUFR	USPTO Updated Filing Receipt	10527-773001	7/27/2007	7/30/2007
590828	PTOUFR	USPTO Updated Filing Receipt	20681-011001	7/27/2007	7/30/2007
590829	PTOUFR	USPTO Updated Filing Receipt	21011-005001	7/27/2007	7/30/2007
590830	PTOUFR	USPTO Updated Filing Receipt	19662-054001	7/27/2007	7/30/2007
590874	PTOUFR	USPTO Updated Filing Receipt	10559-362002	7/24/2007	7/30/2007
590929	PTOUFR	USPTO Updated Filing Receipt	12869-021001	7/24/2007	7/30/2007
590930	PTOUFR	USPTO Updated Filing Receipt	12869-020001	7/24/2007	7/30/2007
591069	PTOUFR	USPTO Updated Filing Receipt	15540-119001	7/27/2007	7/30/2007
591071	PTOUFR	USPTO Updated Filing Receipt	15626-095001	7/26/2007	7/30/2007
591075	PTOUFR	USPTO Updated Filing Receipt	14174-135P01	7/27/2007	7/30/2007
591119	PTOUFR	USPTO Updated Filing Receipt	16113-0138002	7/27/2007	7/30/2007
591179	PTOUFR	USPTO Updated Filing Receipt	08531-022002	7/25/2007	7/30/2007
591214	PTOUFR	USPTO Updated Filing Receipt	10276-094001	7/24/2007	7/30/2007

## EXHIBIT A

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591216	PTOUIR	USPTO Updated Filing Receipt	16113-0664001	7/24/2007	7/30/2007
591217	PTOUIR	USPTO Updated Filing Receipt	16113-0541001	7/24/2007	7/30/2007
591218	PTOUIR	USPTO Updated Filing Receipt	02103-886001	7/24/2007	7/30/2007
591288	PTOUIR	USPTO Updated Filing Receipt	22128-008P01	7/27/2007	7/30/2007
591303	PTOUIR	USPTO Updated Filing Receipt	21773-007001	7/26/2007	7/30/2007
591309	PTOUIR	USPTO Updated Filing Receipt	16113-0634002	7/26/2007	7/30/2007
591310	PTOUIR	USPTO Updated Filing Receipt	08575-132001	7/27/2007	7/30/2007
591846	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	20743-009008	7/19/2007	7/30/2007
591851	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	19049-002W01	7/19/2007	7/30/2007
591855	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	00786-662P01	7/17/2007	7/30/2007
592325	EPAS	EPAS Confirmation of Receipt	18900-005U01	7/31/2007	7/31/2007
592481	EPAS	EPAS Confirmation of Receipt	02103-890001	7/31/2007	7/31/2007
592619	EPAS	EPAS Confirmation of Receipt	08215-562001	7/31/2007	7/31/2007
592625	EPAS	EPAS Confirmation of Receipt	08215-562001	7/31/2007	7/31/2007
592743	EPAS	EPAS Confirmation of Receipt	08774-280001	7/31/2007	7/31/2007
592744	EPAS	EPAS Confirmation of Receipt	07703-435001	7/31/2007	7/31/2007
592861	EPAS	EPAS Confirmation of Receipt	10847-046001	7/31/2007	7/31/2007
592862	EPAS	EPAS Confirmation of Receipt	10847-046001	7/31/2007	7/31/2007
592902	EPAS	EPAS Confirmation of Receipt	10286-043P01	7/31/2007	7/31/2007
592912	PTOESACK	USPTO Electronic Acknowledgement Receipt	16113-0599P01	7/31/2007	7/31/2007
593031	PTOESACK	USPTO Electronic Acknowledgement Receipt	22558-020001	7/31/2007	7/31/2007
592819	PTOASGNR	USPTO Non-recording of Assignment	19148-003001	7/31/2007	7/31/2007
592622	PTOAAF	USPTO Office Action (Final)	21848-004U01	6/19/2007	7/31/2007
592746	PTOAAF	USPTO Office Action (Final)	12587-036001	7/5/2007	7/31/2007
592108	PTOASGNR	USPTO Recorded Assignment	07039-800P01	7/31/2007	7/31/2007
592110	PTOASGNR	USPTO Recorded Assignment	07039-463U01	7/31/2007	7/31/2007
592114	PTOASGNR	USPTO Recorded Assignment	07039-659P01	7/31/2007	7/31/2007
592137	PTOASGNR	USPTO Recorded Assignment	21545-169001	7/31/2007	7/31/2007
592139	PTOASGNR	USPTO Recorded Assignment	21545-209P01	7/31/2007	7/31/2007
592154	PTOASGNR	USPTO Recorded Assignment	07039-701001	7/31/2007	7/31/2007
592229	PTOASGNR	USPTO Recorded Assignment	02103-712002	7/31/2007	7/31/2007
592249	PTOASGNR	USPTO Recorded Assignment	07039-692P01	7/31/2007	7/31/2007
592960	PTOASGNR	USPTO Recorded Assignment	12732-488001	7/31/2007	7/31/2007
593023	PTOASGNR	USPTO Recorded Assignment	08215-464001	7/31/2007	7/31/2007
592651	EPAS	EPAS Confirmation of Receipt	18994-041001	7/31/2007	7/31/2007
592699	EPAS	EPAS Confirmation of Receipt	18994-033P01	7/31/2007	7/31/2007
592706	EPAS	EPAS Confirmation of Receipt	08215-464001	7/31/2007	7/31/2007
592707	EPAS	EPAS Confirmation of Receipt	08215-464001	7/31/2007	7/31/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
592719	EPAS	EPAS Confirmation of Receipt	18994-025P01	7/31/2007	7/31/2007
592810	EPAS	EPAS Confirmation of Receipt	14791-009001	7/31/2007	7/31/2007
593082	EPAS	EPAS Confirmation of Receipt	18113-0369001	7/31/2007	7/31/2007
592863	PTOOC	USPTO Certificate of Correction (OSD)	18202-020001	7/24/2007	7/31/2007
592961	PTOASGNCR	USPTO Corrected Recorded Assignment	08625-004P01	7/25/2007	7/31/2007
592117	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-188002	7/31/2007	7/31/2007
592182	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10917-010001	7/31/2007	7/31/2007
592187	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22984-004002	7/30/2007	7/31/2007
592212	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-609004	7/31/2007	7/31/2007
592618	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-052002	7/31/2007	7/31/2007
592637	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-184002	7/31/2007	7/31/2007
592643	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02052-087002	7/31/2007	7/31/2007
592647	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-570001	7/31/2007	7/31/2007
592649	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-647001	7/31/2007	7/31/2007
592650	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19171-010001	7/31/2007	7/31/2007
592655	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13914-018001	7/31/2007	7/31/2007
592660	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19108-012001	7/31/2007	7/31/2007
592662	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19108-012001	7/31/2007	7/31/2007
592667	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12406-003009	7/31/2007	7/31/2007
592670	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12406-003008	7/31/2007	7/31/2007
592673	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12406-006004	7/31/2007	7/31/2007
592674	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-467001	7/31/2007	7/31/2007
592679	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-239001	7/31/2007	7/31/2007
592682	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18113-0459001	7/31/2007	7/31/2007
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592701	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17979-047P01	7/31/2007	7/31/2007
592703	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14875-132US2	7/31/2007	7/31/2007
592705	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13909-116001	7/31/2007	7/31/2007
592711	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14174-134001	7/31/2007	7/31/2007
592713	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14174-135001	7/31/2007	7/31/2007
592718	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-006001	7/31/2007	7/31/2007
592720	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17604-005001	7/31/2007	7/31/2007
592721	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-097001	7/31/2007	7/31/2007
592724	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-097002	7/31/2007	7/31/2007
592727	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21051-003001	7/31/2007	7/31/2007
592733	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13751-046US2	7/31/2007	7/31/2007
592736	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13766-009002	7/31/2007	7/31/2007

# FISH & RICHARDSON

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
592737	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17166-039001	7/31/2007	7/31/2007
592739	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17281-008001	7/31/2007	7/31/2007
592742	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21205-012US1	7/31/2007	7/31/2007
592745	PTOFSACK	USPTO Electronic Acknowledgement Receipt	05918-466001	7/31/2007	7/31/2007
592748	PTOFSACK	USPTO Electronic Acknowledgement Receipt	01556-239P01	7/31/2007	7/31/2007
592750	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-876001	7/31/2007	7/31/2007
592751	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-648001	7/31/2007	7/31/2007
592755	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-019003	7/31/2007	7/31/2007
592756	PTOFSACK	USPTO Electronic Acknowledgement Receipt	01556-239P01	7/31/2007	7/31/2007
592759	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09712-383002	7/31/2007	7/31/2007
592760	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09712-396001	7/31/2007	7/31/2007
592762	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18043-002001	7/31/2007	7/31/2007
592766	PTOFSACK	USPTO Electronic Acknowledgement Receipt	05918-427001	7/31/2007	7/31/2007
592767	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18554-028001	7/31/2007	7/31/2007
592772	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-784US1	7/31/2007	7/31/2007
592774	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13909-035001	7/31/2007	7/31/2007
592779	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19662-055WO1	7/31/2007	7/31/2007
592780	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10223-017001	7/31/2007	7/31/2007
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592853	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10296-080001	7/31/2007	7/31/2007
592854	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-613001	7/31/2007	7/31/2007
592855	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18962-044WO1	7/31/2007	7/31/2007

## EXHIBIT A

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592859	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-876001	7/31/2007	7/31/2007
592861	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18900-005U51	7/30/2007	7/31/2007
592872	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17638-011U51	7/31/2007	7/31/2007
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592904	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-269U51	7/31/2007	7/31/2007
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592922	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02103-473001	7/31/2007	7/31/2007
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593063	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22558-020001	7/31/2007	7/31/2007
592183	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10917-010001	7/31/2007	7/31/2007
592213	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-609004	7/31/2007	7/31/2007
592617	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07977-052002	7/31/2007	7/31/2007
592639	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12732-184002	7/31/2007	7/31/2007
592645	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	02052-087002	7/31/2007	7/31/2007
592656	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13914-018001	7/31/2007	7/31/2007
592659	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19108-012001	7/31/2007	7/31/2007
592712	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14174-134001	7/31/2007	7/31/2007
592714	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14174-135001	7/31/2007	7/31/2007

# FISH & RICHARDSON

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
592722	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	17604-005001	7/31/2007	7/31/2007
592729	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21051-003001	7/31/2007	7/31/2007
592735	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13766-009002	7/31/2007	7/31/2007
592738	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	17166-039001	7/31/2007	7/31/2007
592740	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	17281-008001	7/31/2007	7/31/2007
592747	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	05918-466001	7/31/2007	7/31/2007
592749	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	01556-239P01	7/31/2007	7/31/2007
592754	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07977-019003	7/31/2007	7/31/2007
592757	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	01556-239P01	7/31/2007	7/31/2007
592761	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	09712-396001	7/31/2007	7/31/2007
592764	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18043-002001	7/31/2007	7/31/2007
592765	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	05918-427001	7/31/2007	7/31/2007
592769	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18554-028001	7/31/2007	7/31/2007
592783	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	09464-024001	7/31/2007	7/31/2007
592785	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21893-002WO1	7/31/2007	7/31/2007
592796	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	05918-466001	7/31/2007	7/31/2007
592801	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	20567-028001	7/31/2007	7/31/2007
592804	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07703-435001	7/31/2007	7/31/2007
592813	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	00167-585001	7/31/2007	7/31/2007
592820	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	16689-005001	7/31/2007	7/31/2007
592832	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	02103-389001	7/31/2007	7/31/2007
592833	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	23071-002US1	7/31/2007	7/31/2007
592839	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-862001	7/31/2007	7/31/2007
592848	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10964-063001	7/31/2007	7/31/2007
592851	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	15825-231001	7/31/2007	7/31/2007
592857	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18962-044WO1	7/31/2007	7/31/2007
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592913	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0599P01	7/31/2007	7/31/2007
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593510	PTONPUB	USPTO Notice of Publication	00766-653001	7/19/2007	8/1/2007
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593496	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0646001	7/19/2007	8/1/2007
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# FISH & RICHARDSON

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595226	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0723P01	8/2/2007	8/2/2007
595229	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06275-365US1	8/2/2007	8/2/2007
595230	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	22436-082001	8/2/2007	8/2/2007
595244	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-087002	8/2/2007	8/2/2007
595251	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20371-010002	8/2/2007	8/2/2007
595257	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	18523-016001	8/2/2007	8/2/2007
595268	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14012-095001	8/2/2007	8/2/2007
595342	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	21545-120003	8/2/2007	8/2/2007
595345	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	21546-132W01	8/2/2007	8/2/2007
595351	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	21546-134W01	8/2/2007	8/2/2007
595360	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19146-005001	8/2/2007	8/2/2007
595361	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20017-088001	8/2/2007	8/2/2007
595400	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	17983-046001	8/2/2007	8/2/2007
595406	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-047001	8/2/2007	8/2/2007
595409	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-045001	8/2/2007	8/2/2007
595412	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-048001	8/2/2007	8/2/2007
595422	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06666-031001	8/2/2007	8/2/2007

## EXHIBIT A

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595429	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07326-002003	8/2/2007	8/2/2007
594420	PTOFR	USPTO Filing Receipt	19108-017001	7/30/2007	8/2/2007
594422	PTOFR	USPTO Filing Receipt	14624-017001	7/30/2007	8/2/2007
594424	PTOFR	USPTO Filing Receipt	12732-492001	7/26/2007	8/2/2007
594427	PTOFR	USPTO Filing Receipt	18202-028US1	7/27/2007	8/2/2007
594430	PTOFR	USPTO Filing Receipt	07844-350002	7/30/2007	8/2/2007
594433	PTOFR	USPTO Filing Receipt	08935-357001	7/27/2007	8/2/2007
594437	PTOFR	USPTO Filing Receipt	20017-078001	7/30/2007	8/2/2007
594671	PTOFR	USPTO Filing Receipt	07844-856001	7/30/2007	8/2/2007
594675	PTOFR	USPTO Filing Receipt	08975-782001	7/30/2007	8/2/2007
594682	PTOFR	USPTO Filing Receipt	02894-782001	7/30/2007	8/2/2007
594810	PTOFR	USPTO Filing Receipt	12406-258001	7/30/2007	8/2/2007
594935	PTOFR	USPTO Filing Receipt	19687-011US1	7/30/2007	8/2/2007
595066	PTOFR	USPTO Filing Receipt	02894-786US1	7/30/2007	8/2/2007
595074	PTOFR	USPTO Filing Receipt	16113-0584001	7/30/2007	8/2/2007
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595077	PTOFR	USPTO Filing Receipt	08625-007US1	7/30/2007	8/2/2007
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595082	PTOFR	USPTO Filing Receipt	22804-002001	7/27/2007	8/2/2007
595083	PTOFR	USPTO Filing Receipt	18962-130001	7/30/2007	8/2/2007
595085	PTOFR	USPTO Filing Receipt	08935-358001	7/30/2007	8/2/2007
595090	PTOFR	USPTO Filing Receipt	07844-841001	7/30/2007	8/2/2007
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595094	PTOFR	USPTO Filing Receipt	16113-0507001	7/30/2007	8/2/2007
595095	PTOFR	USPTO Filing Receipt	19682-065P01	7/30/2007	8/2/2007
595096	PTOFR	USPTO Filing Receipt	08945-014006	7/30/2007	8/2/2007
595098	PTOFR	USPTO Filing Receipt	20339-002003	7/30/2007	8/2/2007
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595102	PTOFR	USPTO Filing Receipt	17979-073P01	7/30/2007	8/2/2007
595104	PTOFR	USPTO Filing Receipt	22478-004001	7/30/2007	8/2/2007
595107	PTOFR	USPTO Filing Receipt	16113-0262001	7/30/2007	8/2/2007
595115	PTOFR	USPTO Filing Receipt	12732-160002	7/30/2007	8/2/2007
595116	PTOFR	USPTO Filing Receipt	05918-462001	7/30/2007	8/2/2007
595117	PTOFR	USPTO Filing Receipt	18962-073P01	7/30/2007	8/2/2007
595118	PTOFR	USPTO Filing Receipt	07039-794P01	7/30/2007	8/2/2007
595120	PTOFR	USPTO Filing Receipt	16113-0870P01	7/30/2007	8/2/2007
595121	PTOFR	USPTO Filing Receipt	18962-057P01	7/30/2007	8/2/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
595122	PTOFR	USPTO Filing Receipt	14174-150P01	7/30/2007	8/2/2007
595123	PTOFR	USPTO Filing Receipt	07844-642003	7/30/2007	8/2/2007
595124	PTOFR	USPTO Filing Receipt	17990-014P01	7/30/2007	8/2/2007
595125	PTOFR	USPTO Filing Receipt	19668-016P01	7/30/2007	8/2/2007
595126	PTOFR	USPTO Filing Receipt	14603-039001	7/30/2007	8/2/2007
595128	PTOFR	USPTO Filing Receipt	21301-006001	7/30/2007	8/2/2007
595129	PTOFR	USPTO Filing Receipt	12406-259001	7/30/2007	8/2/2007
595131	PTOFR	USPTO Filing Receipt	12406-260001	7/30/2007	8/2/2007
595133	PTOFR	USPTO Filing Receipt	19292-009P01	7/30/2007	8/2/2007
595134	PTOFR	USPTO Filing Receipt	19415-057001	7/30/2007	8/2/2007
595136	PTOFR	USPTO Filing Receipt	10527-830001	7/30/2007	8/2/2007
595138	PTOFR	USPTO Filing Receipt	07039-697001	7/30/2007	8/2/2007
595140	PTOFR	USPTO Filing Receipt	17604-015001	7/30/2007	8/2/2007
595142	PTOFR	USPTO Filing Receipt	18558-024001	7/30/2007	8/2/2007
594806	PTOIDS	USPTO Initialed PTO 1449	18297-002001	7/30/2007	8/2/2007
594813	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07039-454001	7/31/2007	8/2/2007
594814	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-118001	7/31/2007	8/2/2007
594815	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12557-015003	7/31/2007	8/2/2007
596684	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07917-280001	7/31/2007	8/2/2007
595103	PTONELAP	USPTO Ltr re Non-English Language Appln Papers	17979-073P01	7/30/2007	8/2/2007
594394	PTOMFS	USPTO Maintenance Fee Statement	21546-069001	6/26/2007	8/2/2007
595036	PTOMIL	USPTO Miscellaneous Letter	00614-022004	7/27/2007	8/2/2007
594418	PTOABN	USPTO Notice of Abandonment	14225-056001	7/30/2007	8/2/2007
594795	PTOABN	USPTO Notice of Abandonment	13425-171001	7/31/2007	8/2/2007
594408	PTOABN	USPTO Notice of Abandonment	11333-006002	7/31/2007	8/2/2007
594414	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	00216-606001	7/30/2007	8/2/2007
594417	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	08935-306001	7/30/2007	8/2/2007
594680	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	02103-389002	7/30/2007	8/2/2007
594686	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14219-043US1	7/30/2007	8/2/2007
594687	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07844-499001	7/30/2007	8/2/2007
594695	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14225-058001	7/30/2007	8/2/2007
594792	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07844-334002	7/30/2007	8/2/2007
594794	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	15146-007001	7/30/2007	8/2/2007
594801	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10527-613001	7/30/2007	8/2/2007
594802	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21249-009US1	7/30/2007	8/2/2007
594938	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21260-082001	7/30/2007	8/2/2007
594954	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13913-150001	7/30/2007	8/2/2007
595038	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13425-140001	7/30/2007	8/2/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
595113	PTONCIDS	USPTO Notice of Non-Compliant IDS	21384-006001	7/26/2007	8/2/2007
595114	PTONCIDS	USPTO Notice of Non-Compliant IDS	19819-080006	7/26/2007	8/2/2007
594799	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	13361-1155001	7/30/2007	8/2/2007
594940	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	08215-564001	7/30/2007	8/2/2007
594391	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0332001	7/24/2007	8/2/2007
594774	PTONPOA	USPTO Notice re Power of Attorney (POA)	16969-037001	7/26/2007	8/2/2007
594793	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-050001	7/27/2007	8/2/2007
594798	PTONPOA	USPTO Notice re Power of Attorney (POA)	17329-004002	7/27/2007	8/2/2007
595069	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0341001	7/27/2007	8/2/2007
594674	PTONFCP	USPTO Notice to File Corrected Papers	07844-856001	7/30/2007	8/2/2007
595091	PTONFCP	USPTO Notice to File Corrected Papers	07844-841001	7/30/2007	8/2/2007
595137	PTONFCP	USPTO Notice to File Corrected Papers	10527-830001	7/30/2007	8/2/2007
595143	PTONFCP	USPTO Notice to File Corrected Papers	18558-024001	7/30/2007	8/2/2007
594421	PTONMP	USPTO Notice to file Missing Parts	19108-017001	7/30/2007	8/2/2007
594423	PTONMP	USPTO Notice to file Missing Parts	14624-017001	7/30/2007	8/2/2007
594431	PTONMP	USPTO Notice to file Missing Parts	07844-350002	7/30/2007	8/2/2007
594436	PTONMP	USPTO Notice to file Missing Parts	08935-357001	7/27/2007	8/2/2007
594438	PTONMP	USPTO Notice to file Missing Parts	20017-078001	7/30/2007	8/2/2007
594677	PTONMP	USPTO Notice to file Missing Parts	06975-782001	7/30/2007	8/2/2007
594684	PTONMP	USPTO Notice to file Missing Parts	02894-782001	7/30/2007	8/2/2007
594812	PTONMP	USPTO Notice to file Missing Parts	12406-258001	7/30/2007	8/2/2007
595027	PTONMP	USPTO Notice to file Missing Parts	18962-130001	7/30/2007	8/2/2007
595075	PTONMP	USPTO Notice to file Missing Parts	16113-0584001	7/30/2007	8/2/2007
595088	PTONMP	USPTO Notice to file Missing Parts	08935-358001	7/30/2007	8/2/2007
595093	PTONMP	USPTO Notice to file Missing Parts	16113-0852001	7/30/2007	8/2/2007
595097	PTONMP	USPTO Notice to file Missing Parts	09945-014006	7/30/2007	8/2/2007
595099	PTONMP	USPTO Notice to file Missing Parts	20339-002003	7/30/2007	8/2/2007
595105	PTONMP	USPTO Notice to file Missing Parts	22478-004001	7/30/2007	8/2/2007
595108	PTONMP	USPTO Notice to file Missing Parts	16113-0262001	7/30/2007	8/2/2007
595127	PTONMP	USPTO Notice to file Missing Parts	14603-039001	7/30/2007	8/2/2007
595130	PTONMP	USPTO Notice to file Missing Parts	12406-259001	7/30/2007	8/2/2007
595132	PTONMP	USPTO Notice to file Missing Parts	12406-260001	7/30/2007	8/2/2007
595135	PTONMP	USPTO Notice to file Missing Parts	19415-057001	7/30/2007	8/2/2007
595139	PTONMP	USPTO Notice to file Missing Parts	07039-697001	7/30/2007	8/2/2007
595141	PTONMP	USPTO Notice to file Missing Parts	17604-015001	7/30/2007	8/2/2007
594440	PTOAAF	USPTO Office Action (Final)	15834-002007	7/27/2007	8/2/2007
594692	PTOAAF	USPTO Office Action (Final)	14012-072001	7/30/2007	8/2/2007
594702	PTOAAF	USPTO Office Action (Final)	13909-162001	7/30/2007	8/2/2007

## EXHIBIT A

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594706	PTOAAF	USPTO Office Action (Final)	13913-119001	7/30/2007	8/2/2007
594942	PTOAAF	USPTO Office Action (Final)	16106-009001	7/30/2007	8/2/2007
594945	PTOAAF	USPTO Office Action (Final)	09991-142001	7/30/2007	8/2/2007
594959	PTOAAF	USPTO Office Action (Final)	10559-752001	7/30/2007	8/2/2007
594961	PTOAAF	USPTO Office Action (Final)	21249-011U51	7/30/2007	8/2/2007
594964	PTOAAF	USPTO Office Action (Final)	10559-756001	7/30/2007	8/2/2007
595111	PTOAAF	USPTO Office Action (Final)	07039-292002	7/30/2007	8/2/2007
594390	PTOAAF	USPTO Office Action (Non-Final)	16113-0332001	7/23/2007	8/2/2007
594413	PTOAAF	USPTO Office Action (Non-Final)	14414-057001	7/30/2007	8/2/2007
594415	PTOAAF	USPTO Office Action (Non-Final)	06975-280002	7/30/2007	8/2/2007
594416	PTOAAF	USPTO Office Action (Non-Final)	14072-036001	7/30/2007	8/2/2007
594419	PTOAAF	USPTO Office Action (Non-Final)	12852-038001	7/30/2007	8/2/2007
594439	PTOAAF	USPTO Office Action (Non-Final)	06975-505001	7/30/2007	8/2/2007
594693	PTOAAF	USPTO Office Action (Non-Final)	14295-016001	7/30/2007	8/2/2007
594697	PTOAAF	USPTO Office Action (Non-Final)	04843-043001	7/30/2007	8/2/2007
594698	PTOAAF	USPTO Office Action (Non-Final)	12587-033001	7/30/2007	8/2/2007
594700	PTOAAF	USPTO Office Action (Non-Final)	07319-067005	7/30/2007	8/2/2007
594711	PTOAAF	USPTO Office Action (Non-Final)	13817-005001	7/30/2007	8/2/2007
594713	PTOAAF	USPTO Office Action (Non-Final)	06666-127001	7/30/2007	8/2/2007
594943	PTOAAF	USPTO Office Action (Non-Final)	02103-551002	7/27/2007	8/2/2007
594965	PTOAAF	USPTO Office Action (Non-Final)	00614-154001	7/30/2007	8/2/2007
595109	PTOAAF	USPTO Office Action (Non-Final)	10527-477001	8/1/2007	8/2/2007
595110	PTOAAF	USPTO Office Action (Non-Final)	12732-328001	7/30/2007	8/2/2007
594952	PTOREXOA	USPTO Office Action in Ex Parte Reexamination	13466-010RX3	7/27/2007	8/2/2007
594776	PTOPETD	USPTO Petition Decision	12732-088001	7/20/2007	8/2/2007
594804	PTOPETD	USPTO Petition Decision	19870-002U51	7/27/2007	8/2/2007
594805	PTOPETD	USPTO Petition Decision	07319-092002	7/27/2007	8/2/2007
595070	PTOPETD	USPTO Petition Decision	16113-0341001	7/27/2007	8/2/2007
595073	PTOPETD	USPTO Petition Decision	16113-0333001	7/27/2007	8/2/2007
594540	PTOASGNR	USPTO Recorded Assignment	11656-002001	8/1/2007	8/2/2007
594541	PTOASGNR	USPTO Recorded Assignment	11656-002002	8/1/2007	8/2/2007
594542	PTOASGNR	USPTO Recorded Assignment	11656-002003	8/1/2007	8/2/2007
594543	PTOASGNR	USPTO Recorded Assignment	11656-002004	8/1/2007	8/2/2007
594544	PTOASGNR	USPTO Recorded Assignment	11656-002005	8/1/2007	8/2/2007
594545	PTOASGNR	USPTO Recorded Assignment	11656-002006	8/1/2007	8/2/2007
594546	PTOASGNR	USPTO Recorded Assignment	11656-002007	8/1/2007	8/2/2007
594547	PTOASGNR	USPTO Recorded Assignment	11656-002008	8/1/2007	8/2/2007
594548	PTOASGNR	USPTO Recorded Assignment	11656-002010	8/1/2007	8/2/2007

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
594549	PTOASGNR	USPTO Recorded Assignment	11656-002011	8/1/2007	8/2/2007
594550	PTOASGNR	USPTO Recorded Assignment	11656-002012	8/1/2007	8/2/2007
594551	PTOASGNR	USPTO Recorded Assignment	11656-002013	8/1/2007	8/2/2007
594552	PTOASGNR	USPTO Recorded Assignment	11656-004001	8/1/2007	8/2/2007
594553	PTOASGNR	USPTO Recorded Assignment	11656-004002	8/1/2007	8/2/2007
594554	PTOASGNR	USPTO Recorded Assignment	11656-004003	8/1/2007	8/2/2007
594555	PTOASGNR	USPTO Recorded Assignment	11656-004004	8/1/2007	8/2/2007
594556	PTOASGNR	USPTO Recorded Assignment	11656-004005	8/1/2007	8/2/2007
594557	PTOASGNR	USPTO Recorded Assignment	11656-002004	8/1/2007	8/2/2007
594558	PTOASGNR	USPTO Recorded Assignment	11656-004007	8/1/2007	8/2/2007
594561	PTOASGNR	USPTO Recorded Assignment	11656-004008	8/1/2007	8/2/2007
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594563	PTOASGNR	USPTO Recorded Assignment	11656-004010	8/1/2007	8/2/2007
594566	PTOASGNR	USPTO Recorded Assignment	11656-004012	8/1/2007	8/2/2007
594570	PTOASGNR	USPTO Recorded Assignment	11656-004013	8/1/2007	8/2/2007
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594575	PTOASGNR	USPTO Recorded Assignment	11656-009002	8/1/2007	8/2/2007
594579	PTOASGNR	USPTO Recorded Assignment	11656-009W01	8/1/2007	8/2/2007
594580	PTOASGNR	USPTO Recorded Assignment	11656-011P01	8/1/2007	8/2/2007
594581	PTOASGNR	USPTO Recorded Assignment	11656-002008	8/1/2007	8/2/2007
595261	PTOREEX	USPTO Reexamination Correspondence	18775-031RX3	7/23/2007	8/2/2007
594807	PTOR312	USPTO Response to Rule 312 Communication	12557-015004	7/30/2007	8/2/2007
594948	PTOARR	USPTO Restriction / Election Requirement	12406-031002	7/30/2007	8/2/2007
594982	PTOARR	USPTO Restriction / Election Requirement	22436-070002	7/30/2007	8/2/2007
594983	PTOARR	USPTO Restriction / Election Requirement	22436-070001	7/30/2007	8/2/2007
595047	PCFD	USPTO Return Postcard	17541-048US1	7/27/2007	8/2/2007
595048	PCFD	USPTO Return Postcard	19805-013P01	7/24/2007	8/2/2007
595051	PCFD	USPTO Return Postcard	14072-006002	7/27/2007	8/2/2007
595055	PCFD	USPTO Return Postcard	20519-024001	7/31/2007	8/2/2007
595056	PCFD	USPTO Return Postcard	19819-163001	7/31/2007	8/2/2007
595060	PCFD	USPTO Return Postcard	19819-161001	7/31/2007	8/2/2007
595062	PCFD	USPTO Return Postcard	12732-489001	7/31/2007	8/2/2007
595064	PCFD	USPTO Return Postcard	09850-025001	7/31/2007	8/2/2007
594425	PTOUFR	USPTO Updated Filing Receipt	08291-724002	7/30/2007	8/2/2007
594426	PTOUFR	USPTO Updated Filing Receipt	07039-680001	7/30/2007	8/2/2007



## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
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595028	PTOUIR	USPTO Updated Filing Receipt	17166-038001	7/30/2007	8/2/2007
595031	PTOUIR	USPTO Updated Filing Receipt	21409-002001	7/30/2007	8/2/2007
595033	PTOUIR	USPTO Updated Filing Receipt	20443-094001	7/30/2007	8/2/2007
595034	PTOUIR	USPTO Updated Filing Receipt	21011-004001	7/27/2007	8/2/2007
595112	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	17166-037001	7/30/2007	8/2/2007
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596353	EPAS	EPAS Confirmation of Receipt	16359-069001	8/3/2007	8/3/2007
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596329	PTOEFSEE	USPTO Electronic Patent Application Fee Transmittal	21613-043P01	8/3/2007	8/3/2007
596456	PTOML	USPTO Miscellaneous Letter	21613-043P01	8/3/2007	8/3/2007
596457	PTOML	USPTO Miscellaneous Letter	13913-233001	8/1/2007	8/3/2007
596505	PTOOF	USPTO Office Action (Final)	13913-065001	7/31/2007	8/3/2007
596348	PTOREXOA	USPTO Office Action in Ex Parte Reexamination	17991-052001	7/13/2007	8/3/2007
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595507	PTOASGNR	USPTO Recorded Assignment	20281-031001	8/3/2007	8/3/2007
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			15786-096001	8/3/2007	8/3/2007

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596573	PTOASGR	USPTO Recorded Assignment	21219-031P01	8/3/2007	8/3/2007
596593	BPAIDNAN	BPAI Docketing Notice with Appeal Number	08975-063001	7/31/2007	8/3/2007
596140	BPAIDNAN	BPAI Docketing Notice with Appeal Number	06975-125001	7/31/2007	8/3/2007
596143	BPAIDNAN	BPAI Docketing Notice with Appeal Number	07844-521001	7/31/2007	8/3/2007
596146	BPAIDNAN	BPAI Docketing Notice with Appeal Number	17979-031001	7/31/2007	8/3/2007
596779	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	07844-546001	7/31/2007	8/3/2007
596139	BPAIORUAPP	BPAI Order Returning Undocketed Appeal to Examiner	07977-093002	7/31/2007	8/3/2007
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596326	EPAS	EPAS Confirmation of Receipt	16113-0678P01	8/3/2007	8/3/2007

# FISH & RICHARDSON

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595699	PTOADV	USPTO Advisory Action	14875-096001	7/30/2007	8/3/2007
595766	PTOCOC	USPTO Certificate of Correction (OSD)	01997-261002	7/31/2007	8/3/2007
595788	PTOCOC	USPTO Certificate of Correction (OSD)	13463-002001	7/31/2007	8/3/2007
595789	PTOCOC	USPTO Certificate of Correction (OSD)	10280-073003	7/31/2007	8/3/2007
595792	PTOCOC	USPTO Certified Copy of Patent / Application (OSD)	22142-002CN1	7/27/2007	8/3/2007
595754	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	22142-002JP1	7/27/2007	8/3/2007
595737	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	22142-002TW1	7/27/2007	8/3/2007
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596021	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21740-002001	2/20/2007	8/3/2007

# FISH & RICHARDSON

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596409	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	11292-329001	8/3/2007	8/3/2007
596410	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20284-011002	8/3/2007	8/3/2007
596412	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15828-284001	8/3/2007	8/3/2007
596417	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	22193-011US1	8/3/2007	8/3/2007
596423	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13361-112001	8/3/2007	8/3/2007
596432	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	18558-024001	8/3/2007	8/3/2007
596434	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15609-046001	8/3/2007	8/3/2007
596454	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	17829-004P01	8/3/2007	8/3/2007
596463	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-045001	8/2/2007	8/3/2007
596466	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-046001	8/2/2007	8/3/2007
596468	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-047001	8/2/2007	8/3/2007
596469	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19783-048001	8/2/2007	8/3/2007

# FISH & RICHARDSON

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596476	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14174-150P01	7/6/2007	8/3/2007
596489	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	17116-009001	8/3/2007	8/3/2007
596493	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14174-091001	8/3/2007	8/3/2007
596496	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14174-149P01	8/3/2007	8/3/2007
596499	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20698-003001	8/3/2007	8/3/2007
596515	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20166-008P01	8/3/2007	8/3/2007
596527	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15786-091W01	8/2/2007	8/3/2007
596585	PTOEXIN	USPTO Examiner Interview Summary	07072-159001	7/31/2007	8/3/2007
596867	PTOEXIN	USPTO Examiner Interview Summary	05918-081001	7/31/2007	8/3/2007
596880	PTOEXIN	USPTO Examiner Interview Summary	06975-436001	7/31/2007	8/3/2007
596135	PTOEXIN	USPTO Examiner Interview Summary	14022-011001	8/1/2007	8/3/2007
596145	PTOEXIN	USPTO Examiner Interview Summary	06975-188001	7/30/2007	8/3/2007
596803	PTOFR	USPTO Filing Receipt	04692-043001	7/31/2007	8/3/2007
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596807	PTOFR	USPTO Filing Receipt	16113-014001	7/30/2007	8/3/2007
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596858	PTOFR	USPTO Filing Receipt	07844-407002	7/31/2007	8/3/2007
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595901	PTOFR	USPTO Filing Receipt	07039-805P02	7/31/2007	8/3/2007
596122	PTOFR	USPTO Filing Receipt	02103-893001	7/30/2007	8/3/2007
595709	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10276-109P01	7/31/2007	8/3/2007
595710	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-295001	7/31/2007	8/3/2007
595711	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	08641-035US1	7/31/2007	8/3/2007
595712	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06975-256001	7/31/2007	8/3/2007
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595714	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	08168-165001	7/31/2007	8/3/2007
595715	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-063001	7/31/2007	8/3/2007
595716	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13213-050001	7/31/2007	8/3/2007
595717	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07977-202002	7/31/2007	8/3/2007
595718	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09712-303003	7/31/2007	8/3/2007
595719	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13909-179001	7/31/2007	8/3/2007
595720	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	09991-145001	7/31/2007	8/3/2007
595721	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12533-002U51	7/31/2007	8/3/2007
595722	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-232001	7/31/2007	8/3/2007
595723	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14414-017001	7/31/2007	8/3/2007
595729	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	21554-039001	7/24/2007	8/3/2007
595850	PTONELAP	USPTO Ltr re Non-English Language Appln Papers	17979-072P01	7/30/2007	8/3/2007
595662	PTOMIFS	USPTO Maintenance Fee Statement	21545-094001	7/11/2007	8/3/2007
595663	PTOMIFS	USPTO Maintenance Fee Statement	21545-060001	7/9/2007	8/3/2007
595783	PTOMIL	USPTO Miscellaneous Letter	09857-042001	7/31/2007	8/3/2007
595872	PTOABN	USPTO Notice of Abandonment	13159-021002	7/31/2007	8/3/2007
596141	PTOABN	USPTO Notice of Abandonment	14539-004014	7/31/2007	8/3/2007
596333	PTOABN	USPTO Notice of Abandonment	10848-022U51	8/1/2007	8/3/2007
595688	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10559-454001	7/31/2007	8/3/2007
595701	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	17996-002001	7/31/2007	8/3/2007
595702	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	17601-007001	7/31/2007	8/3/2007
595704	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	17601-134001	7/31/2007	8/3/2007
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595878	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12732-218001	7/31/2007	8/3/2007
595881	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10897-040001	7/31/2007	8/3/2007
596055	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	09712-359001	7/31/2007	8/3/2007
596059	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	08935-299001	7/31/2007	8/3/2007
596136	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12732-055002	7/31/2007	8/3/2007
596128	PTONOR	USPTO Notice of Incomplete Reply (Nonprovisional)	17184-002002	7/31/2007	8/3/2007
596144	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	08975-144001	7/31/2007	8/3/2007
595796	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-116001	7/30/2007	8/3/2007
595798	PTONPOA	USPTO Notice re Power of Attorney (POA)	14174-130001	7/30/2007	8/3/2007
595800	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-080001	7/30/2007	8/3/2007
595824	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-055001	7/31/2007	8/3/2007
595825	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-280001	7/31/2007	8/3/2007
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595904	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-055001	7/31/2007	8/3/2007
595906	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-280001	7/31/2007	8/3/2007
595908	PTONPOA	USPTO Notice re Power of Attorney (POA)	17329-004001	7/31/2007	8/3/2007
596123	PTONPOA	USPTO Notice re Power of Attorney (POA)	19662-023U51	7/30/2007	8/3/2007
596124	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-126001	7/31/2007	8/3/2007
596125	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-274001	7/30/2007	8/3/2007
596129	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-272001	7/31/2007	8/3/2007
596131	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-297001	7/31/2007	8/3/2007
596132	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-208001	7/31/2007	8/3/2007
596133	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-117001	7/31/2007	8/3/2007
596134	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-115001	7/31/2007	8/3/2007
595804	PTONFCP	USPTO Notice to File Corrected Papers	04692-043001	7/31/2007	8/3/2007
595861	PTONFCP	USPTO Notice to File Corrected Papers	07844-855001	7/31/2007	8/3/2007
595843	PTONMMP	USPTO Notice to file Missing Parts	08935-377P01	7/31/2007	8/3/2007
595854	PTONMMP	USPTO Notice to file Missing Parts	17935-036001	7/31/2007	8/3/2007
595856	PTONMMP	USPTO Notice to file Missing Parts	07844-407002	7/31/2007	8/3/2007
595864	PTONMMP	USPTO Notice to file Missing Parts	20065-004001	7/31/2007	8/3/2007
595869	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	15874-019001	7/31/2007	8/3/2007
595871	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	10897-012001	7/31/2007	8/3/2007
595695	PTOAAF	USPTO Office Action (Final)	07977-107002	8/2/2007	8/3/2007
595697	PTOAAF	USPTO Office Action (Final)	14069-023001	7/31/2007	8/3/2007
595700	PTOAAF	USPTO Office Action (Final)	13909-103001	7/31/2007	8/3/2007
595785	PTOAAF	USPTO Office Action (Final)	09857-087001	7/31/2007	8/3/2007
595826	PTOAAF	USPTO Office Action (Final)	17057-002U51	7/31/2007	8/3/2007
595829	PTOAAF	USPTO Office Action (Final)	14012-059001	8/1/2007	8/3/2007
595838	PTOAAF	USPTO Office Action (Final)	09991-158001	7/31/2007	8/3/2007
595664	PTOONAF	USPTO Office Action (Non-Final)	21554-016001	7/19/2007	8/3/2007
595687	PTOONAF	USPTO Office Action (Non-Final)	10559-836001	7/31/2007	8/3/2007
595689	PTOONAF	USPTO Office Action (Non-Final)	16477-006001	7/31/2007	8/3/2007
595698	PTOONAF	USPTO Office Action (Non-Final)	15146-015001	7/31/2007	8/3/2007
595703	PTOONAF	USPTO Office Action (Non-Final)	07319-091002	7/31/2007	8/3/2007
595705	PTOONAF	USPTO Office Action (Non-Final)	15670-024001	7/31/2007	8/3/2007
595706	PTOONAF	USPTO Office Action (Non-Final)	17084-004006	7/31/2007	8/3/2007
595707	PTOONAF	USPTO Office Action (Non-Final)	04838-081001	7/31/2007	8/3/2007
595780	PTOONAF	USPTO Office Action (Non-Final)	15828-058001	7/31/2007	8/3/2007
595786	PTOONAF	USPTO Office Action (Non-Final)	14706-018001	7/31/2007	8/3/2007
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595832	PTOANF	USPTO Office Action (Non-Final)	02021-078002	7/31/2007	8/3/2007
595835	PTOANF	USPTO Office Action (Non-Final)	19943-004001	7/31/2007	8/3/2007
596053	PTOANF	USPTO Office Action (Non-Final)	17248-002001	7/31/2007	8/3/2007
596056	PTOANF	USPTO Office Action (Non-Final)	10449-081001	7/31/2007	8/3/2007
596057	PTOANF	USPTO Office Action (Non-Final)	10559-375001	7/31/2007	8/3/2007
596058	PTOANF	USPTO Office Action (Non-Final)	18314-010001	7/31/2007	8/3/2007
596060	PTOANF	USPTO Office Action (Non-Final)	20277-013001	7/31/2007	8/3/2007
596116	PTOANF	USPTO Office Action (Non-Final)	17127-006001	7/31/2007	8/3/2007
596243	PTOANF	USPTO Office Action (Non-Final)	20443-031001	7/31/2007	8/3/2007
595792	PTOPETD	USPTO Petition Decision	19047-002002	7/31/2007	8/3/2007
595622	PTOASGNR	USPTO Recorded Assignment	22690-019001	6/20/2007	8/3/2007
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595656	PTOASGNR	USPTO Recorded Assignment	22690-018001	7/20/2007	8/3/2007
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595668	PTOASGNR	USPTO Recorded Assignment	22013-003001	8/3/2007	8/3/2007
596138	PTORSLS	USPTO Reply to Status Letter / Inquiry	19682-054001	7/30/2007	8/3/2007
595789	PTOARR	USPTO Restriction / Election Requirement	09531-160001	7/31/2007	8/3/2007
596137	PTOARR	USPTO Restriction / Election Requirement	21753-012022	7/31/2007	8/3/2007
596204	PTOARR	USPTO Restriction / Election Requirement	18215-003001	7/31/2007	8/3/2007
595985	PCFD	USPTO Return Postcard	19687-025001	7/27/2007	8/3/2007
595988	PCFD	USPTO Return Postcard	21928-021001	7/30/2007	8/3/2007
595993	PCFD	USPTO Return Postcard	17106-027001	7/27/2007	8/3/2007
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595998	PCFD	USPTO Return Postcard	19340-009WO1	7/24/2007	8/3/2007
595999	PCFD	USPTO Return Postcard	22578-015WO1	7/25/2007	8/3/2007
596001	PCFD	USPTO Return Postcard	04547-019001	7/27/2007	8/3/2007
596003	PCFD	USPTO Return Postcard	12406-250001	7/27/2007	8/3/2007
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596009	PTOUFR	USPTO Updated Filing Receipt	16113-0453001	7/31/2007	8/3/2007
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596559	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21554-058001	6/20/2007	8/5/2007
596730	BPAIEAMB	BPAI Examiner's Answer to Appeal Brief	10871-733002	8/6/2007	8/6/2007
596774	EPAS	EPAS Confirmation of Receipt	06275-560US1	8/6/2007	8/6/2007
597647	EPAS	EPAS Confirmation of Receipt	21064-002001	8/6/2007	8/6/2007
597587	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	21070-008P01	8/2/2007	8/6/2007
597630	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	22436-047EP1	8/1/2007	8/6/2007
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597694	PTOFR	USPTO Filing Receipt	00167-404002	8/3/2007	8/6/2007
596804	PTOML	USPTO Miscellaneous Letter	15561-018001	8/6/2007	8/6/2007
597414	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	20443-012001	7/26/2007	8/6/2007
597201	PTONFCP	USPTO Notice to File Corrected Papers	17979-067003	6/22/2007	8/6/2007
596892	PTONMP	USPTO Notice to file Missing Parts	13751-058001	1/9/2007	8/6/2007
596666	PTOASGNR	USPTO Recorded Assignment	22605-002001	8/6/2007	8/6/2007

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596711	PTOASGNR	USPTO Recorded Assignment	05918-448001	8/6/2007	8/6/2007
596714	PTOASGNR	USPTO Recorded Assignment	19148-003001	8/1/2007	8/6/2007
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597620	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	13573-004001	8/1/2007	8/6/2007
598295	EPAS	EPAS Confirmation of Receipt	20674-020P01	8/6/2007	8/6/2007
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597027	PTO371	USPTO 371 Acceptance Letter	14219-128US1	8/1/2007	8/6/2007
597047	PTO371	USPTO 371 Acceptance Letter	14174-052US1	8/2/2007	8/6/2007
597777	PTO371	USPTO 371 Acceptance Letter	19415-027US1	8/1/2007	8/6/2007
596932	PTOADV	USPTO Advisory Action	06975-588001	8/6/2007	8/6/2007
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# FISH & RICHARDSON

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596698	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07977-275001	8/2/2007	8/6/2007
596734	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	00537-182004	8/2/2007	8/6/2007
596737	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	08935-263001	8/3/2007	8/6/2007
596739	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10527-686W01	8/2/2007	8/6/2007
596742	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10527-486002	8/2/2007	8/6/2007
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596814	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04547-029W01	8/3/2007	8/6/2007
596818	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04547-025W01	8/3/2007	8/6/2007



# FISH & RICHARDSON

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598032	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14509-069001	8/6/2007	8/6/2007
598047	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-283001	8/6/2007	8/6/2007
598068	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16359-012001	8/6/2007	8/6/2007
598112	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13534-004003	8/6/2007	8/6/2007
598118	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12557-015002	8/6/2007	8/6/2007
598233	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16359-012001	8/6/2007	8/6/2007
598243	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	08975-097001	8/6/2007	8/6/2007
598248	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20681-013W01	8/6/2007	8/6/2007
598250	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	22465-020001	8/6/2007	8/6/2007
598254	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	09945-051P01	8/6/2007	8/6/2007
598257	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13909-125001	8/6/2007	8/6/2007
598268	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-721001	8/6/2007	8/6/2007
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598312	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	18897-003001	8/6/2007	8/6/2007
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598358	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	16596-020002	8/6/2007	8/6/2007
598371	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13361-076002	8/6/2007	8/6/2007
598372	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13361-098001	8/6/2007	8/6/2007
598373	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13361-071001	8/6/2007	8/6/2007
598381	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13361-112001	8/3/2007	8/6/2007
598391	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	11656-002008	8/6/2007	8/6/2007
598394	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	01997-332001	8/6/2007	8/6/2007
598933	PTOEXIN	USPTO Examiner Interview Summary	10235-029001	8/2/2007	8/6/2007
597401	PTOEXIN	USPTO Examiner Interview Summary	13913-044001	8/1/2007	8/6/2007
597493	PTOEXIN	USPTO Examiner Interview Summary	02894-723US1	8/1/2007	8/6/2007
597506	PTOEXIN	USPTO Examiner Interview Summary	21260-061001	8/1/2007	8/6/2007
597669	PTOEXIN	USPTO Examiner Interview Summary	18207-002001	8/1/2007	8/6/2007
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## EXHIBIT A

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597502	PTOFR	USPTO Filing Receipt	09712-451001	8/3/2007	8/6/2007
597675	PTOFR	USPTO Filing Receipt	07977-015006	8/2/2007	8/6/2007
597706	PTOFR	USPTO Filing Receipt	20339-002002	8/1/2007	8/6/2007
597712	PTOFR	USPTO Filing Receipt	14174-130001	8/1/2007	8/6/2007
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597747	PTOFR	USPTO Filing Receipt	04547-028001	8/1/2007	8/6/2007
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597793	PTOFR	USPTO Filing Receipt	21800-002P02	8/1/2007	8/6/2007
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598117	PTOFR	USPTO Filing Receipt	14012-101001	8/1/2007	8/6/2007
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596971	PTOISSNOT	USPTO Issue Notification	21554-028001	8/1/2007	8/6/2007
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596980	PTOISSNOT	USPTO Issue Notification	02894-771001	8/1/2007	8/6/2007
596981	PTOISSNOT	USPTO Issue Notification	16156-088002	8/1/2007	8/6/2007
597417	PTOISSNOT	USPTO Issue Notification	13213-108002	8/1/2007	8/6/2007
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597484	PTOISSNOT	USPTO Issue Notification	06975-457001	8/1/2007	8/6/2007
597486	PTOISSNOT	USPTO Issue Notification	06975-029001	8/1/2007	8/6/2007
597489	PTOISSNOT	USPTO Issue Notification	02103-393001	8/1/2007	8/6/2007
597492	PTOISSNOT	USPTO Issue Notification	12596-022001	8/1/2007	8/6/2007
597494	PTOISSNOT	USPTO Issue Notification	14836-011001	8/1/2007	8/6/2007
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597715	PTOISSNOT	USPTO Issue Notification	21299-002004	8/1/2007	8/6/2007
597717	PTOISSNOT	USPTO Issue Notification	21260-089001	8/1/2007	8/6/2007
597720	PTOISSNOT	USPTO Issue Notification	07977-126005	8/1/2007	8/6/2007
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597424	PTOLINELAP	USPTO Ltr re Non-English Language Appln Papers	17979-071P01	8/3/2007	8/6/2007
597427	PTOLINELAP	USPTO Ltr re Non-English Language Appln Papers	15540-121P01	8/1/2007	8/6/2007
598959	PTOML	USPTO Miscellaneous Letter	13751-056001	8/2/2007	8/6/2007
598991	PTOML	USPTO Miscellaneous Letter	20750-048US1	8/2/2007	8/6/2007
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597573	PTOML	USPTO Miscellaneous Letter	07039-784US1	8/2/2007	8/6/2007
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597915	PTOML	USPTO Miscellaneous Letter	13854-065WO1	7/27/2007	8/6/2007
597920	PTOML	USPTO Miscellaneous Letter	09531-016003	8/6/2007	8/6/2007
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598953	PTOABN	USPTO Notice of Abandonment	07844-750001	8/2/2007	8/6/2007
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597640	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	08919-088001	6/26/2007	8/6/2007
597644	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	08168-153001	8/3/2007	8/6/2007
597652	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	05110-035001	8/3/2007	8/6/2007
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598101	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10559-924001	8/3/2007	8/6/2007
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598186	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19819-080003	8/3/2007	8/6/2007
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597701	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0341001	7/24/2007	8/6/2007
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597663	PTONMPP	USPTO Notice to file Missing Parts	08935-373001	8/2/2007	8/6/2007
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597856	PTONMR	USPTO Notification of Missing Requirements	14875-174US1	8/1/2007	8/6/2007
596918	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	06975-506001	8/1/2007	8/6/2007
598961	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	07072-946001	8/2/2007	8/6/2007
597495	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	06975-193002	8/1/2007	8/6/2007
597498	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	16104-010001	8/1/2007	8/6/2007
597372	PTOAAF	USPTO Office Action (Final)	06975-134001	8/3/2007	8/6/2007
597562	PTOAAF	USPTO Office Action (Final)	14539-015001	8/2/2007	8/6/2007
597585	PTOAAF	USPTO Office Action (Final)	06921-033001	8/2/2007	8/6/2007
597591	PTOAAF	USPTO Office Action (Final)	09991-014001	8/2/2007	8/6/2007
597600	PTOAAF	USPTO Office Action (Final)	04644-169001	8/2/2007	8/6/2007
597606	PTOAAF	USPTO Office Action (Final)	17806-002001	8/2/2007	8/6/2007
597670	PTOAAF	USPTO Office Action (Final)	13907-047001	8/3/2007	8/6/2007
597673	PTOAAF	USPTO Office Action (Final)	10559-699001	8/3/2007	8/6/2007
597674	PTOAAF	USPTO Office Action (Final)	16850-007US1	8/3/2007	8/6/2007
597682	PTOAAF	USPTO Office Action (Final)	18523-011001	8/1/2007	8/6/2007
597884	PTOAAF	USPTO Office Action (Final)	12406-061001	8/1/2007	8/6/2007
597892	PTOAAF	USPTO Office Action (Final)	01194-514001	8/1/2007	8/6/2007
597905	PTOAAF	USPTO Office Action (Final)	08215-559001	8/1/2007	8/6/2007
597917	PTOAAF	USPTO Office Action (Final)	10527-561001	8/1/2007	8/6/2007
597923	PTOAAF	USPTO Office Action (Final)	19530-012002	8/1/2007	8/6/2007
597924	PTOAAF	USPTO Office Action (Final)	12754-120001	8/2/2007	8/6/2007
597929	PTOAAF	USPTO Office Action (Final)	21928-013001	8/2/2007	8/6/2007
598106	PTOAAF	USPTO Office Action (Final)	00216-585001	8/3/2007	8/6/2007
598109	PTOAAF	USPTO Office Action (Final)	15825-203001	8/2/2007	8/6/2007
598115	PTOAAF	USPTO Office Action (Final)	18314-009001	8/2/2007	8/6/2007
598125	PTOAAF	USPTO Office Action (Final)	17248-003002	8/1/2007	8/6/2007
598217	PTOAAF	USPTO Office Action (Final)	10848-027US1	8/3/2007	8/6/2007
597375	PTOANF	USPTO Office Action (Non-Final)	17991-084001	8/2/2007	8/6/2007
597564	PTOANF	USPTO Office Action (Non-Final)	07917-282001	8/2/2007	8/6/2007
597576	PTOANF	USPTO Office Action (Non-Final)	20014-017001	8/2/2007	8/6/2007
597589	PTOANF	USPTO Office Action (Non-Final)	16704-002US1	8/2/2007	8/6/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
597595	PTOANF	USPTO Office Action (Non-Final)	19011-002001	8/2/2007	8/6/2007
597613	PTOANF	USPTO Office Action (Non-Final)	07844-595001	8/3/2007	8/6/2007
597614	PTOANF	USPTO Office Action (Non-Final)	15682-018US1	8/3/2007	8/6/2007
597617	PTOANF	USPTO Office Action (Non-Final)	18529-018001	8/2/2007	8/6/2007
597638	PTOANF	USPTO Office Action (Non-Final)	08919-033001	6/29/2007	8/6/2007
597646	PTOANF	USPTO Office Action (Non-Final)	20567-023001	8/3/2007	8/6/2007
597653	PTOANF	USPTO Office Action (Non-Final)	20567-023001	8/3/2007	8/6/2007
597656	PTOANF	USPTO Office Action (Non-Final)	08975-569001	8/3/2007	8/6/2007
597677	PTOANF	USPTO Office Action (Non-Final)	14875-150US1	8/3/2007	8/6/2007
597679	PTOANF	USPTO Office Action (Non-Final)	17646-171001	8/3/2007	8/6/2007
597680	PTOANF	USPTO Office Action (Non-Final)	09539-006US1	8/1/2007	8/6/2007
597678	PTOANF	USPTO Office Action (Non-Final)	18529-009002	8/1/2007	8/6/2007
597682	PTOANF	USPTO Office Action (Non-Final)	12406-125001	8/1/2007	8/6/2007
597885	PTOANF	USPTO Office Action (Non-Final)	08935-292001	8/1/2007	8/6/2007
597886	PTOANF	USPTO Office Action (Non-Final)	10417-118002	8/1/2007	8/6/2007
597887	PTOANF	USPTO Office Action (Non-Final)	06975-267001	8/1/2007	8/6/2007
597903	PTOANF	USPTO Office Action (Non-Final)	15682-020001	8/1/2007	8/6/2007
597902	PTOANF	USPTO Office Action (Non-Final)	06275-427US1	8/2/2007	8/6/2007
597907	PTOANF	USPTO Office Action (Non-Final)	06975-480001	8/1/2007	8/6/2007
598127	PTOANF	USPTO Office Action (Non-Final)	07844-511002	8/2/2007	8/6/2007
598129	PTOANF	USPTO Office Action (Non-Final)	01194-488001	8/2/2007	8/6/2007
598184	PTOANF	USPTO Office Action (Non-Final)	10824-016001	8/3/2007	8/6/2007
598185	PTOANF	USPTO Office Action (Non-Final)	10559-811002	8/3/2007	8/6/2007
598189	PTOANF	USPTO Office Action (Non-Final)	13361-101001	8/3/2007	8/6/2007
598216	PTOANF	USPTO Office Action (Non-Final)	07917-277001	8/6/2007	8/6/2007
596919	PTOPETD	USPTO Petition Decision	14188-003US1	8/3/2007	8/6/2007
596924	PTOPETD	USPTO Petition Decision	12674-002002	8/3/2007	8/6/2007
596930	PTOPETD	USPTO Petition Decision	14873-005001	8/2/2007	8/6/2007
597786	PTOPETD	USPTO Petition Decision	14875-150US1	8/2/2007	8/6/2007
597803	PTOPETD	USPTO Petition Decision	14875-153US1	8/6/2007	8/6/2007
597813	PTOPETD	USPTO Petition Decision	14875-141US1	8/2/2007	8/6/2007
598138	PTOASGR	USPTO Recorded Assignment	16113-0680001	8/1/2007	8/6/2007
598139	PTOASGR	USPTO Recorded Assignment	16113-0681001	8/2/2007	8/6/2007
598140	PTOASGR	USPTO Recorded Assignment	16113-0682001	8/1/2007	8/6/2007
598141	PTOASGR	USPTO Recorded Assignment	16113-0683001	8/1/2007	8/6/2007
598142	PTOASGR	USPTO Recorded Assignment	16113-0684001	8/1/2007	8/6/2007
598143	PTOASGR	USPTO Recorded Assignment	16113-0685001	8/1/2007	8/6/2007
598144	PTOASGR	USPTO Recorded Assignment	16113-0686001	8/2/2007	8/6/2007



## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
598146	PTOASGNR	USPTO Recorded Assignment	16113-0688002	8/2/2007	8/6/2007
598148	PTOASGNR	USPTO Recorded Assignment	16113-0690001	8/2/2007	8/6/2007
598149	PTOASGNR	USPTO Recorded Assignment	16113-0692001	8/2/2007	8/6/2007
598150	PTOASGNR	USPTO Recorded Assignment	16113-0693001	8/2/2007	8/6/2007
598151	PTOASGNR	USPTO Recorded Assignment	16113-0694001	8/2/2007	8/6/2007
598152	PTOASGNR	USPTO Recorded Assignment	16113-0696001	8/2/2007	8/6/2007
598153	PTOASGNR	USPTO Recorded Assignment	16113-0698001	8/2/2007	8/6/2007
598155	PTOASGNR	USPTO Recorded Assignment	16113-0699001	8/2/2007	8/6/2007
598156	PTOASGNR	USPTO Recorded Assignment	16113-0700001	8/2/2007	8/6/2007
598157	PTOASGNR	USPTO Recorded Assignment	16113-0701001	8/2/2007	8/6/2007
598158	PTOASGNR	USPTO Recorded Assignment	16113-0703001	8/2/2007	8/6/2007
598159	PTOASGNR	USPTO Recorded Assignment	16113-0704001	8/2/2007	8/6/2007
598160	PTOASGNR	USPTO Recorded Assignment	16113-0705001	8/2/2007	8/6/2007
598161	PTOASGNR	USPTO Recorded Assignment	16113-0707001	8/2/2007	8/6/2007
598163	PTOASGNR	USPTO Recorded Assignment	16113-0709001	8/2/2007	8/6/2007
598164	PTOASGNR	USPTO Recorded Assignment	16113-0710001	8/2/2007	8/6/2007
598166	PTOASGNR	USPTO Recorded Assignment	16113-0711001	8/2/2007	8/6/2007
598167	PTOASGNR	USPTO Recorded Assignment	16113-0713001	8/2/2007	8/6/2007
598168	PTOASGNR	USPTO Recorded Assignment	16113-0714001	8/2/2007	8/6/2007
598169	PTOASGNR	USPTO Recorded Assignment	16113-0715001	8/2/2007	8/6/2007
598170	PTOASGNR	USPTO Recorded Assignment	16113-0716001	8/2/2007	8/6/2007
598171	PTOASGNR	USPTO Recorded Assignment	16113-0717001	8/2/2007	8/6/2007
598175	PTOASGNR	USPTO Recorded Assignment	16113-0691001	8/2/2007	8/6/2007
598184	PTOREEX	USPTO Reexamination Correspondence	07703-356RX1	8/3/2007	8/6/2007
598212	PTORSL	USPTO Reply to Status Letter / Inquiry	07039-261003	8/2/2007	8/6/2007
597416	PTORRCFR	USPTO Response To Request For Corrected Filing Receipt	14017-006003	8/3/2007	8/6/2007
597485	PTOR312	USPTO Response to Rule 312 Communication	12557-015004	7/30/2007	8/6/2007
597783	PTOR312	USPTO Response to Rule 312 Communication	12732-287001	8/2/2007	8/6/2007
597612	PTOARR	USPTO Restriction / Election Requirement	14708-014001	8/3/2007	8/6/2007
597616	PTOARR	USPTO Restriction / Election Requirement	09531-191001	8/2/2007	8/6/2007
597650	PTOARR	USPTO Restriction / Election Requirement	21561-017001	8/1/2007	8/6/2007
597651	PTOARR	USPTO Restriction / Election Requirement	21561-017001	8/1/2007	8/6/2007
597690	PTOARR	USPTO Restriction / Election Requirement	05918-400001	8/1/2007	8/6/2007
597879	PTOARR	USPTO Restriction / Election Requirement	22436-064001	8/1/2007	8/6/2007
597889	PTOARR	USPTO Restriction / Election Requirement	14188-011001	8/1/2007	8/6/2007
597891	PTOARR	USPTO Restriction / Election Requirement	12090-004US1	8/1/2007	8/6/2007
597896	PTOARR	USPTO Restriction / Election Requirement	17455-005001	8/3/2007	8/6/2007
597910	PTOARR	USPTO Restriction / Election Requirement	14225-086001	8/1/2007	8/6/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
597919	PTOARR	USPTO Restriction / Election Requirement	17574-004001	8/1/2007	8/6/2007
597921	PTOARR	USPTO Restriction / Election Requirement	16156-019001	8/1/2007	8/6/2007
598111	PTOARR	USPTO Restriction / Election Requirement	12732-297001	8/2/2007	8/6/2007
598147	PTOARR	USPTO Restriction / Election Requirement	22380-006US1	7/30/2007	8/6/2007
597624	PCFD	USPTO Return Postcard	00216-565001	8/2/2007	8/6/2007
597628	PCFD	USPTO Return Postcard	16113-0112002	8/3/2007	8/6/2007
597629	PCFD	USPTO Return Postcard	21865-002001	7/31/2007	8/6/2007
597631	PCFD	USPTO Return Postcard	16113-0112004	8/3/2007	8/6/2007
597632	PCFD	USPTO Return Postcard	16113-0112001	8/1/2007	8/6/2007
597633	PCFD	USPTO Return Postcard	20750-011001	8/1/2007	8/6/2007
597634	PCFD	USPTO Return Postcard	14219-153US1	8/2/2007	8/6/2007
597635	PCFD	USPTO Return Postcard	21800-002001	7/31/2007	8/6/2007
597637	PCFD	USPTO Return Postcard	18943-003US1	8/2/2007	8/6/2007
597801	PCFD	USPTO Return Postcard	20443-036001	8/2/2007	8/6/2007
597804	PCFD	USPTO Return Postcard	14225-129001	8/2/2007	8/6/2007
597809	PCFD	USPTO Return Postcard	20160-003001	8/2/2007	8/6/2007
597812	PCFD	USPTO Return Postcard	16113-0476001	8/1/2007	8/6/2007
597817	PCFD	USPTO Return Postcard	19687-026001	8/2/2007	8/6/2007
597823	PCFD	USPTO Return Postcard	20443-038001	8/2/2007	8/6/2007
597825	PCFD	USPTO Return Postcard	19146-010001	7/31/2007	8/6/2007
597840	PCFD	USPTO Return Postcard	15832-169001	7/30/2007	8/6/2007
597846	PCFD	USPTO Return Postcard	15832-175001	7/30/2007	8/6/2007
597853	PCFD	USPTO Return Postcard	16113-0140001	8/1/2007	8/6/2007
597855	PCFD	USPTO Return Postcard	16163-039004	7/27/2007	8/6/2007
597857	PCFD	USPTO Return Postcard	13425-113001	7/27/2007	8/6/2007
597860	PCFD	USPTO Return Postcard	10223-044001	7/30/2007	8/6/2007
597862	PCFD	USPTO Return Postcard	08935-291001	8/2/2007	8/6/2007
597864	PCFD	USPTO Return Postcard	00786-624US1	7/30/2007	8/6/2007
597866	PCFD	USPTO Return Postcard	12732-488001	8/2/2007	8/6/2007
597867	PCFD	USPTO Return Postcard	16596-020002	7/27/2007	8/6/2007
597870	PCFD	USPTO Return Postcard	13425-080002	7/30/2007	8/6/2007
597874	PCFD	USPTO Return Postcard	08895-019003	8/2/2007	8/6/2007
596938	PTOUFR	USPTO Updated Filing Receipt	18065-002002	8/2/2007	8/6/2007
596940	PTOUFR	USPTO Updated Filing Receipt	16113-0221001	8/2/2007	8/6/2007
596964	PTOUFR	USPTO Updated Filing Receipt	21545-169001	8/3/2007	8/6/2007
597004	PTOUFR	USPTO Updated Filing Receipt	06275-325US2	8/2/2007	8/6/2007
597033	PTOUFR	USPTO Updated Filing Receipt	17281-006001	8/3/2007	8/6/2007
597036	PTOUFR	USPTO Updated Filing Receipt	10296-080001	8/3/2007	8/6/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
597039	PTOUFF	USPTO Updated Filing Receipt	17166-039001	8/3/2007	8/6/2007
597334	PTOUFF	USPTO Updated Filing Receipt	16113-0428001	8/1/2007	8/6/2007
597411	PTOUFF	USPTO Updated Filing Receipt	20567-036001	8/3/2007	8/6/2007
597413	PTOUFF	USPTO Updated Filing Receipt	16113-0459001	8/3/2007	8/6/2007
597415	PTOUFF	USPTO Updated Filing Receipt	16113-0459001	8/3/2007	8/6/2007
597418	PTOUFF	USPTO Updated Filing Receipt	19108-012001	8/3/2007	8/6/2007
597421	PTOUFF	USPTO Updated Filing Receipt	15828-282001	8/3/2007	8/6/2007
597440	PTOUFF	USPTO Updated Filing Receipt	19530-004001	8/2/2007	8/6/2007
597444	PTOUFF	USPTO Updated Filing Receipt	05918-435P01	8/3/2007	8/6/2007
597660	PTOUFF	USPTO Updated Filing Receipt	20022-088P01	8/1/2007	8/6/2007
597667	PTOUFF	USPTO Updated Filing Receipt	08975-780001	8/1/2007	8/6/2007
597728	PTOUFF	USPTO Updated Filing Receipt	11984-005003	8/1/2007	8/6/2007
597730	PTOUFF	USPTO Updated Filing Receipt	13159-002003	7/31/2007	8/6/2007
597738	PTOUFF	USPTO Updated Filing Receipt	05542-656001	8/2/2007	8/6/2007
597740	PTOUFF	USPTO Updated Filing Receipt	14131-041001	8/2/2007	8/6/2007
597751	PTOUFF	USPTO Updated Filing Receipt	02894-778001	8/1/2007	8/6/2007
597762	PTOUFF	USPTO Updated Filing Receipt	19870-007001	8/1/2007	8/6/2007
597776	PTOUFF	USPTO Updated Filing Receipt	12406-250001	8/1/2007	8/6/2007
598121	PTOUFF	USPTO Updated Filing Receipt	02103-823001	8/2/2007	8/6/2007
598122	PTOUFF	USPTO Updated Filing Receipt	19783-039001	8/2/2007	8/6/2007
597622	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	18202-088US1	7/26/2007	8/6/2007
597811	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	20750-060US1	7/25/2007	8/6/2007
597848	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	04754-020001	7/25/2007	8/6/2007
597852	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	21865-005P01	7/24/2007	8/6/2007
599338	EPAS	EPAS Confirmation of Receipt	16596-020002	8/7/2007	8/7/2007
599363	EPAS	EPAS Confirmation of Receipt	09991-145002	8/7/2007	8/7/2007
598630	PTOEXIN	USPTO Examiner Interview Summary	02052-106001	11/8/2006	8/7/2007
599270	PTOEXIN	USPTO Examiner Interview Summary	08975-188001	8/7/2007	8/7/2007
599248	PTOEXIN	USPTO Filing Receipt	15786-096001	7/19/2007	8/7/2007
598437	PTOML	USPTO Miscellaneous Letter	18994-028P01	8/7/2007	8/7/2007
598438	PTOML	USPTO Miscellaneous Letter	18994-032P02	8/7/2007	8/7/2007
598439	PTOML	USPTO Miscellaneous Letter	18994-038P01	8/7/2007	8/7/2007
599560	PTONPUB	USPTO Notice of Publication	20022-039001	7/26/2007	8/7/2007
599409	PTONWI	USPTO Notice re Withdrawal from Issue	21260-039P01	7/30/2007	8/7/2007
598410	PTOASGR	USPTO Recorded Assignment	00167-585001	8/7/2007	8/7/2007
598411	PTOASGR	USPTO Recorded Assignment	20879-004001	8/7/2007	8/7/2007
598415	PTOASGR	USPTO Recorded Assignment	18529-008002	8/7/2007	8/7/2007
598429	PTOASGR	USPTO Recorded Assignment	22262-004001	8/7/2007	8/7/2007

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
598430	PTOASGNR	USPTO Recorded Assignment	19737-012001	8/7/2007	8/7/2007
598431	PTOASGNR	USPTO Recorded Assignment	19783-045001	8/7/2007	8/7/2007
598432	PTOASGNR	USPTO Recorded Assignment	19783-046001	8/7/2007	8/7/2007
598433	PTOASGNR	USPTO Recorded Assignment	19783-047001	8/7/2007	8/7/2007
598434	PTOASGNR	USPTO Recorded Assignment	19783-048001	8/7/2007	8/7/2007
598436	PTOASGNR	USPTO Recorded Assignment	18994-038P01	8/7/2007	8/7/2007
598445	PTOASGNR	USPTO Recorded Assignment	12406-245US1	8/7/2007	8/7/2007
598446	PTOASGNR	USPTO Recorded Assignment	10274-149P01	8/7/2007	8/7/2007
598452	PTOASGNR	USPTO Recorded Assignment	02894-778001	8/7/2007	8/7/2007
598453	PTOASGNR	USPTO Recorded Assignment	14131-041001	8/7/2007	8/7/2007
598457	PTOASGNR	USPTO Recorded Assignment	14219-131US1	8/7/2007	8/7/2007
598460	PTOASGNR	USPTO Recorded Assignment	14603-030US1	8/7/2007	8/7/2007
598467	PTOASGNR	USPTO Recorded Assignment	05918-427001	8/7/2007	8/7/2007
598468	PTOASGNR	USPTO Recorded Assignment	15670-041003	8/7/2007	8/7/2007
598471	PTOASGNR	USPTO Recorded Assignment	14875-189US1	8/7/2007	8/7/2007
598481	PTOASGNR	USPTO Recorded Assignment	09712-483001	8/7/2007	8/7/2007
598490	PTOASGNR	USPTO Recorded Assignment	06975-276002	8/7/2007	8/7/2007
598496	PTOASGNR	USPTO Recorded Assignment	20900-003P01	8/7/2007	8/7/2007
598497	PTOASGNR	USPTO Recorded Assignment	20900-003P01	8/7/2007	8/7/2007
598501	PTOASGNR	USPTO Recorded Assignment	09155-030P01	8/7/2007	8/7/2007
598503	PTOASGNR	USPTO Recorded Assignment	20674-008US1	8/7/2007	8/7/2007
598508	PTOASGNR	USPTO Recorded Assignment	16359-069001	8/7/2007	8/7/2007
598509	PTOASGNR	USPTO Recorded Assignment	00167-586001	8/7/2007	8/7/2007
598510	PTOASGNR	USPTO Recorded Assignment	16113-0678P01	8/7/2007	8/7/2007
598521	PTOASGNR	USPTO Recorded Assignment	14174-135001	8/7/2007	8/7/2007
598522	PTOASGNR	USPTO Recorded Assignment	14174-135001	8/7/2007	8/7/2007
598523	PTOASGNR	USPTO Recorded Assignment	14174-134001	8/7/2007	8/7/2007
598524	PTOASGNR	USPTO Recorded Assignment	20443-096P01	8/7/2007	8/7/2007
598525	PTOASGNR	USPTO Recorded Assignment	14174-134001	8/7/2007	8/7/2007
598526	PTOASGNR	USPTO Recorded Assignment	14174-135001	8/7/2007	8/7/2007
598530	PTOASGNR	USPTO Recorded Assignment	13407-117001	8/7/2007	8/7/2007
598531	PTOASGNR	USPTO Recorded Assignment	13766-009002	8/7/2007	8/7/2007
598548	PTOASGNR	USPTO Recorded Assignment	00216-779P01	8/7/2007	8/7/2007
598550	PTOASGNR	USPTO Recorded Assignment	20228-023P01	8/7/2007	8/7/2007
598554	PTOASGNR	USPTO Recorded Assignment	10276-111P01	8/7/2007	8/7/2007
598556	PTOASGNR	USPTO Recorded Assignment	10527-756001	8/7/2007	8/7/2007
598578	PTOASGNR	USPTO Recorded Assignment	12587-095001	8/7/2007	8/7/2007
599249	PTOASGNR	USPTO Recorded Assignment	15786-096001	8/3/2007	8/7/2007

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599629	PTORSL	USPTO Reply to Status Letter / Inquiry	13913-271001	8/1/2007	8/7/2007
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599632	PTORSL	USPTO Reply to Status Letter / Inquiry	13913-305001	8/2/2007	8/7/2007
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# FISH & RICHARDSON

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599595	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	09945-004007	8/6/2007	8/7/2007
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599677	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	09945-045003	8/6/2007	8/7/2007
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# FISH & RICHARDSON

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599406	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	08215-464001	8/7/2007	8/7/2007
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599478	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	09712-335001	8/7/2007	8/7/2007
599482	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19819-080015	8/7/2007	8/7/2007
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599517	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19731-016001	8/7/2007	8/7/2007
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599533	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	20275-046001	8/7/2007	8/7/2007
599537	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14677-052P03	8/2/2007	8/7/2007
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599547	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19514-002U51	8/3/2007	8/7/2007
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599557	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	17829-004P01	8/3/2007	8/7/2007
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599581	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12361-045001	8/7/2007	8/7/2007
599598	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-646001	8/7/2007	8/7/2007
599610	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	05542-492002	8/7/2007	8/7/2007
599616	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07319-087004	8/7/2007	8/7/2007
599623	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07402-095001	8/7/2007	8/7/2007
599660	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10527-631001	8/7/2007	8/7/2007
599680	PTOISSNOT	USPTO Issue Notification	08987-023001	8/7/2007	8/7/2007
599043	PTOISSNOT	USPTO Issue Notification	13909-009001	8/1/2007	8/7/2007

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599225	PTOML	USPTO Miscellaneous Letter	17166-039001	8/7/2007	8/7/2007
599226	PTOML	USPTO Miscellaneous Letter	20339-002P03	8/7/2007	8/7/2007
599227	PTOML	USPTO Miscellaneous Letter	21865-004WO1	8/7/2007	8/7/2007
599228	PTOML	USPTO Miscellaneous Letter	19783-039001	8/7/2007	8/7/2007
599230	PTOML	USPTO Miscellaneous Letter	17935-033001	8/7/2007	8/7/2007
599576	PTOML	USPTO Miscellaneous Letter	06618-955001	8/7/2007	8/7/2007
599578	PTOML	USPTO Miscellaneous Letter	06618-960001	8/7/2007	8/7/2007
599246	PTONPUB	USPTO Notice of Publication	15832-171001	8/1/2007	8/7/2007
599495	PTONPUB	USPTO Notice of Publication	21625-014002	7/19/2007	8/7/2007
598774	PTOASGNR	USPTO Recorded Assignment	17330-008001	8/7/2007	8/7/2007
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598781	PTOASGNR	USPTO Recorded Assignment	18394-021US1	8/7/2007	8/7/2007
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600540	EPAS	EPAS Confirmation of Receipt	20524-005001	8/8/2007	8/8/2007
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599916	PTOASGNR	USPTO Recorded Assignment	09945-041P01	8/7/2007	8/8/2007
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599997	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	18529-028001	8/6/2007	8/6/2007
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600544	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19682-051001	8/8/2007	8/8/2007
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600148	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14875-175US1	8/8/2007	8/8/2007
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602984	PTOCAF	USPTO Office Action (Final)	20366-036001	5/3/2007	8/9/2007
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Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
600955	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20424-013001	8/6/2007	8/9/2007
600964	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	22436-093P04	8/6/2007	8/9/2007
600717	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-726WO1	8/8/2007	8/9/2007
600720	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-770002	8/8/2007	8/9/2007
600728	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0900P01	8/8/2007	8/9/2007
600735	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15651-002001	8/8/2007	8/9/2007
600745	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00633-052002	8/8/2007	8/9/2007
600747	PTOFSACK	USPTO Electronic Acknowledgement Receipt	04483-040001	8/7/2007	8/9/2007
600749	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06155-132001	8/8/2007	8/9/2007
600751	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13186-012002	8/8/2007	8/9/2007
600754	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0901001	8/8/2007	8/9/2007
600758	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0902001	8/8/2007	8/9/2007
600765	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19739-002001	8/8/2007	8/9/2007
600767	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21106-002WO1	8/7/2007	8/9/2007
600771	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21335-003001	8/7/2007	8/9/2007
600786	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22558-041002	8/2/2007	8/9/2007
600856	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13076-002001	8/9/2007	8/9/2007
600949	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17979-071P01	8/9/2007	8/9/2007
600961	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17979-025001	8/9/2007	8/9/2007
601027	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14875-174US1	8/9/2007	8/9/2007
601032	PTOFSACK	USPTO Electronic Acknowledgement Receipt	11306-212001	8/9/2007	8/9/2007
601035	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09531-246001	8/9/2007	8/9/2007
601051	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-099002	8/9/2007	8/9/2007
601131	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19415-066001	8/9/2007	8/9/2007
601132	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14225-104001	8/9/2007	8/9/2007
601134	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-780001	8/9/2007	8/9/2007
601141	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-489001	8/9/2007	8/9/2007
601153	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0901001	8/9/2007	8/9/2007
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601160	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0726P01	8/9/2007	8/9/2007
601201	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00633-030003	8/9/2007	8/9/2007
601215	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19819-172001	8/9/2007	8/9/2007
601221	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-445001	8/9/2007	8/9/2007
601224	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19819-171001	8/9/2007	8/9/2007
601225	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00633-052US1	8/9/2007	8/9/2007
601227	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-717US1	8/9/2007	8/9/2007
601231	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-064002	8/9/2007	8/9/2007
601232	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-447001	8/9/2007	8/9/2007



## EXHIBIT A

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601267	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12816-044US1	8/9/2007	8/9/2007
601272	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12587-080P01	8/9/2007	8/9/2007
601302	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12852-024001	8/9/2007	8/9/2007
601317	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-320001	8/9/2007	8/9/2007
601323	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13914-023001	8/9/2007	8/9/2007
601325	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13914-015001	8/9/2007	8/9/2007
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601332	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-550US1	8/9/2007	8/9/2007
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601362	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10973-166001	8/9/2007	8/9/2007
601364	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-089001	8/9/2007	8/9/2007
601365	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20433-004WO1	8/9/2007	8/9/2007
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601379	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21567-007001	8/9/2007	8/9/2007
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601421	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10276-088001	8/9/2007	8/9/2007
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601483	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17991-051001	8/9/2007	8/9/2007
601484	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13906-202001	8/7/2007	8/9/2007
601487	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09464-031001	8/9/2007	8/9/2007
601493	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08248-006006	8/6/2007	8/9/2007
601498	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13913-175002	8/9/2007	8/9/2007
601501	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21463-002001	8/9/2007	8/9/2007
601504	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18529-035001	8/9/2007	8/9/2007
601514	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13425-200US1	8/3/2007	8/9/2007
601517	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13425-176US1	8/9/2007	8/9/2007
601520	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13425-175US1	8/3/2007	8/9/2007
601524	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13425-174US1	8/3/2007	8/9/2007
601527	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13425-170US1	8/3/2007	8/9/2007

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## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
601529	PTOESFACK	USPTO Electronic Acknowledgement Receipt	07844-593001	3/26/2007	8/9/2007
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601568	PTOESFACK	USPTO Electronic Acknowledgement Receipt	06618-941001	8/9/2007	8/9/2007
600715	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	07039-726W01	8/8/2007	8/9/2007
600723	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	10527-770002	8/8/2007	8/9/2007
600729	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	16113-0900P01	8/8/2007	8/9/2007
600737	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	15651-002001	8/8/2007	8/9/2007
600746	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	00633-052002	8/8/2007	8/9/2007
600748	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	04483-040001	8/7/2007	8/9/2007
600750	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	06155-132001	8/8/2007	8/9/2007
600753	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	13186-012002	8/8/2007	8/9/2007
600768	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	21106-002W01	8/7/2007	8/9/2007
600773	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	21335-003001	8/7/2007	8/9/2007
600963	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	17979-025001	8/9/2007	8/9/2007
601029	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	14875-174US1	8/9/2007	8/9/2007
601033	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	11306-212001	8/9/2007	8/9/2007
601036	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	09531-246001	8/9/2007	8/9/2007
601127	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	19415-066001	8/9/2007	8/9/2007
601135	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	14225-104001	8/9/2007	8/9/2007
601134	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	02894-780001	8/9/2007	8/9/2007
601161	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	19404-002001	8/8/2007	8/9/2007
601211	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	16113-0726P01	8/9/2007	8/9/2007
601228	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	00633-030003	8/9/2007	8/9/2007
601236	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	02894-717US1	8/9/2007	8/9/2007
601277	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	12558-028001	8/9/2007	8/9/2007
601301	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	12587-080P01	8/9/2007	8/9/2007
601306	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	12587-080P01	8/9/2007	8/9/2007
601309	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	12587-080P01	8/9/2007	8/9/2007
601311	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	12852-024001	8/9/2007	8/9/2007
601329	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	22864-009P01	8/9/2007	8/9/2007
601422	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	10276-088001	8/9/2007	8/9/2007
601432	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	06975-109001	8/9/2007	8/9/2007
601438	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	00633-032002	8/9/2007	8/9/2007
601463	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	10559-453001	8/9/2007	8/9/2007
601478	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	21609-002US4	8/9/2007	8/9/2007
601494	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	08248-006006	8/2/2007	8/9/2007
601499	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	13913-175002	8/9/2007	8/9/2007

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601502	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21463-002001	8/9/2007	8/9/2007
601516	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13425-176US1	8/3/2007	8/9/2007
601519	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13425-175US1	8/3/2007	8/9/2007
601526	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13425-170US1	8/3/2007	8/9/2007
601531	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-593001	3/26/2007	8/9/2007
601532	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	06618-526001	8/7/2007	8/9/2007
601571	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	06618-941001	8/9/2007	8/9/2007
601100	PTOISSNOT	USPTO Issue Notification	14255-043002	5/2/2007	8/9/2007
601164	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13442-034001	8/7/2007	8/9/2007
601166	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12732-212001	8/7/2007	8/9/2007
601058	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	06666-142001	8/6/2007	8/9/2007
601289	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	99990-054002	8/3/2007	8/9/2007
601042	PTOAAF	USPTO Office Action (Final)	18233-008001	8/6/2007	8/9/2007
601045	PTOAAF	USPTO Office Action (Final)	21249-002001	8/6/2007	8/9/2007
601046	PTOAAF	USPTO Office Action (Final)	17601-049001	8/6/2007	8/9/2007
601041	PTOANF	USPTO Office Action (Non-Final)	22147-046US1	8/6/2007	8/9/2007
601043	PTOANF	USPTO Office Action (Non-Final)	12732-289001	8/6/2007	8/9/2007
601047	PTOANF	USPTO Office Action (Non-Final)	16406-008001	8/6/2007	8/9/2007
601048	PTOANF	USPTO Office Action (Non-Final)	01464-070002	8/6/2007	8/9/2007
601052	PTOANF	USPTO Office Action (Non-Final)	06694-003001	8/6/2007	8/9/2007
601054	PTOANF	USPTO Office Action (Non-Final)	02894-734US1	8/6/2007	8/9/2007
601057	PTOANF	USPTO Office Action (Non-Final)	18523-034001	8/6/2007	8/9/2007
601059	PTOANF	USPTO Office Action (Non-Final)	10448-217002	8/6/2007	8/9/2007
601273	PTOANF	USPTO Office Action (Non-Final)	07148-072003	8/6/2007	8/9/2007
601274	PTOANF	USPTO Office Action (Non-Final)	10225-055001	8/6/2007	8/9/2007
600894	PTOASGNR	USPTO Recorded Assignment	13213-070001	8/9/2007	8/9/2007
600895	PTOASGNR	USPTO Recorded Assignment	13213-070002	8/9/2007	8/9/2007
601113	PTOASGNR	USPTO Recorded Assignment	22465-020001	8/6/2007	8/9/2007
601044	PTOARR	USPTO Restriction / Election Requirement	16113-0353001	8/6/2007	8/9/2007
601053	PTOARR	USPTO Restriction / Election Requirement	12732-323001	8/6/2007	8/9/2007
601055	PTOARR	USPTO Restriction / Election Requirement	17979-029001	8/6/2007	8/9/2007
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601963	EPAS	EPAS Confirmation of Receipt	16406-003002	8/10/2007	8/10/2007
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602261	EPAS	EPAS Confirmation of Receipt	19415-086001	8/10/2007	8/10/2007
602396	EPAS	EPAS Confirmation of Receipt	20275-039001	8/10/2007	8/10/2007
602481	EPAS	EPAS Confirmation of Receipt	20275-040001	8/10/2007	8/10/2007
602528	EPAS	EPAS Confirmation of Receipt	20275-045001	8/10/2007	8/10/2007

## EXHIBIT A

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602651	EPAS	EPAS Confirmation of Receipt	08975-783001	8/10/2007	8/10/2007
602662	EPAS	EPAS Confirmation of Receipt	09945-044004	8/10/2007	8/10/2007
602666	EPAS	EPAS Confirmation of Receipt	18151-026001	8/10/2007	8/10/2007
602674	EPAS	EPAS Confirmation of Receipt	09945-010004	8/10/2007	8/10/2007
602679	EPAS	EPAS Confirmation of Receipt	20275-046001	8/10/2007	8/10/2007
602745	EPAS	EPAS Confirmation of Receipt	16113-0527001	8/10/2007	8/10/2007
602977	EPAS	EPAS Confirmation of Receipt	17136-003001	8/10/2007	8/10/2007
601987	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	16113-0767001	7/30/2007	8/10/2007
602738	PTOMFS	USPTO Maintenance Fee Statement	17101-003003	7/25/2007	8/10/2007
602639	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	00167-432002	8/7/2007	8/10/2007
602626	PTOANF	USPTO Office Action (Non-Final)	17991-053001	7/26/2007	8/10/2007
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601673	PTOASGNR	USPTO Recorded Assignment	22063-003US1	8/10/2007	8/10/2007
601675	PTOASGNR	USPTO Recorded Assignment	14875-175US1	8/10/2007	8/10/2007
601679	PTOASGNR	USPTO Recorded Assignment	19672-006US1	8/10/2007	8/10/2007
601717	PTOASGNR	USPTO Recorded Assignment	16596-049002	8/10/2007	8/10/2007
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602878	PTOASGNR	USPTO Recorded Assignment	15540-117001	8/10/2007	8/10/2007
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602926	PTOASGNR	USPTO Recorded Assignment	06975-700W01	8/10/2007	8/10/2007
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602996	PTOASGNR	USPTO Recorded Assignment	06975-783001	8/10/2007	8/10/2007
602997	PTOASGNR	USPTO Recorded Assignment	09945-044004	8/10/2007	8/10/2007
602998	PTOASGNR	USPTO Recorded Assignment	18151-026001	8/10/2007	8/10/2007
602999	PTOASGNR	USPTO Recorded Assignment	20275-046001	8/10/2007	8/10/2007
602638	PTORSL	USPTO Reply to Status Letter / Inquiry	07844-681001	8/10/2007	8/10/2007
601842	EPAS	EPAS Confirmation of Receipt	15540-17001	8/10/2007	8/10/2007
602673	EPAS	EPAS Confirmation of Receipt	08975-783001	8/10/2007	8/10/2007
602748	EPAS	EPAS Confirmation of Receipt	16113-0122001	8/10/2007	8/10/2007
602939	EPAS	EPAS Confirmation of Receipt	16113-0755001	8/10/2007	8/10/2007
602040	PTO371	USPTO 371 Acceptance Letter	13988-013US1	8/6/2007	8/10/2007
602520	PTO371	USPTO 371 Acceptance Letter	09155-022US1	8/7/2007	8/10/2007
601886	PTOADV	USPTO Advisory Action	17989-002001	8/7/2007	8/10/2007
601888	PTOADV	USPTO Advisory Action	06275-337US1	8/7/2007	8/10/2007
601897	PTOADV	USPTO Advisory Action	07844-666001	8/7/2007	8/10/2007
601901	PTOADV	USPTO Advisory Action	15609-030001	8/7/2007	8/10/2007
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602456	PTOADV	USPTO Advisory Action	18233-004002	8/6/2007	8/10/2007
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602319	PTOFR	USPTO Filing Receipt	19687-024001	8/6/2007	8/10/2007
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			18814-074001	8/6/2007	8/10/2007

## EXHIBIT A

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602348	PTOFR	USPTO Filing Receipt	21085-003P01	8/6/2007	8/10/2007
602353	PTOFR	USPTO Filing Receipt	16220-003001	8/6/2007	8/10/2007
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602433	PTOFR	USPTO Filing Receipt	17979-044001	8/6/2007	8/10/2007
602436	PTOFR	USPTO Filing Receipt	16113-0398001	8/3/2007	8/10/2007
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602451	PTOFR	USPTO Filing Receipt	14677-049P02	8/6/2007	8/10/2007
602504	PTOFR	USPTO Filing Receipt	21928-011002	8/7/2007	8/10/2007
602519	PTOFR	USPTO Filing Receipt	09155-022US1	8/7/2007	8/10/2007
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601868	PTOIDS	USPTO Initialed PTO 1449	09712-371001	8/7/2007	8/10/2007
602379	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	06129-176001	8/7/2007	8/10/2007
602380	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	20811-003001	8/7/2007	8/10/2007
602382	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	02894-706001	8/7/2007	8/10/2007
602383	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	06269-013002	8/7/2007	8/10/2007
602384	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	06129-172001	8/7/2007	8/10/2007
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602388	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	10559-450002	8/7/2007	8/10/2007
602389	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	14677-004001	8/7/2007	8/10/2007
602390	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	12852-027001	8/7/2007	8/10/2007
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602393	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	16156-059001	8/7/2007	8/10/2007
602394	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	16596-005003	8/7/2007	8/10/2007
602395	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	10637-006001	8/7/2007	8/10/2007
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602402	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	10559-956001	8/7/2007	8/10/2007
602403	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	14069-021001	8/7/2007	8/10/2007
602404	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	07880-102001	8/7/2007	8/10/2007
602405	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	10559-512002	8/7/2007	8/10/2007
602416	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	10559-688002	8/7/2007	8/10/2007
602417	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	18523-009001	8/7/2007	8/10/2007
602419	PTOPAT	USPTO Letters Patent (Ribboun Copy) (OSD)	12732-269001	8/7/2007	8/10/2007
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602677	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-512002	8/7/2007	8/10/2007
601787	PTOMFR	USPTO Maintenance Fee Reminder	7092-039002	7/23/2007	8/10/2007
601902	PTOMFR	USPTO Maintenance Fee Reminder	08575-033001	7/23/2007	8/10/2007
601838	PTOMFS	USPTO Maintenance Fee Statement	13751-045001	7/25/2007	8/10/2007
601858	PTOMFS	USPTO Maintenance Fee Statement	07844-320001	7/25/2007	8/10/2007
601859	PTOMFS	USPTO Maintenance Fee Statement	13498-005002	7/25/2007	8/10/2007
601860	PTOMFS	USPTO Maintenance Fee Statement	15786-057001	7/25/2007	8/10/2007
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601866	PTOMFS	USPTO Maintenance Fee Statement	17646-040001	7/25/2007	8/10/2007
601867	PTOMFS	USPTO Maintenance Fee Statement	08975-009005	7/25/2007	8/10/2007
601869	PTOMFS	USPTO Maintenance Fee Statement	07057-032001	7/25/2007	8/10/2007
601870	PTOMFS	USPTO Maintenance Fee Statement	07402-047001	7/25/2007	8/10/2007
601871	PTOMFS	USPTO Maintenance Fee Statement	17101-003003	7/25/2007	8/10/2007
601874	PTOMFS	USPTO Maintenance Fee Statement	06618-828001	7/25/2007	8/10/2007
601875	PTOMFS	USPTO Maintenance Fee Statement	07042-149001	7/19/2007	8/10/2007
602363	PTOMFS	USPTO Maintenance Fee Statement	02011-004003	7/19/2007	8/10/2007
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601823	PTOMIL	USPTO Miscellaneous Letter	02894-609002	8/7/2007	8/10/2007
601862	PTOMIL	USPTO Miscellaneous Letter	13907-024001	8/7/2007	8/10/2007
601863	PTOMIL	USPTO Miscellaneous Letter	00530-122001	8/7/2007	8/10/2007
601857	PTOABN	USPTO Notice of Abandonment	13909-096001	8/7/2007	8/10/2007
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601927	PTOABN	USPTO Notice of Abandonment	17162-015P01	8/2/2007	8/10/2007
602457	PTOABN	USPTO Notice of Abandonment	20210-062001	8/6/2007	8/10/2007
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601821	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19819-080008	8/7/2007	8/10/2007
601906	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19819-080009	8/7/2007	8/10/2007
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602235	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10559-135003	8/7/2007	8/10/2007
602455	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21545-124001	8/3/2007	8/10/2007
602462	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10897-046001	8/7/2007	8/10/2007
602541	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	04838-053001	8/7/2007	8/10/2007
602542	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12477-012002	8/7/2007	8/10/2007
602844	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	22914-196001	3/6/2007	8/10/2007
602102	PTONE	USPTO Notice of Expiration	13343-009US1	7/16/2007	8/10/2007
602127	PTONE	USPTO Notice of Expiration	06195-034001	7/26/2007	8/10/2007

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602128	PTONE	USPTO Notice of Expiration	13343-009US1	7/16/2007	8/10/2007
602162	PTONE	USPTO Notice of Expiration	06155-034001	7/16/2007	8/10/2007
602317	PTONOR	USPTO Notice of Incomplete Reply (Nonprovisional)	20567-028001	8/6/2007	8/10/2007
601793	PTONRPD	USPTO Notice of New or Revised Projected Publication Date	08975-738001	7/26/2007	8/10/2007
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602459	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	00633-046001	8/6/2007	8/10/2007
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601799	PTONPUB	USPTO Notice of Publication	07039-141006	7/26/2007	8/10/2007
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601801	PTONPUB	USPTO Notice of Publication	19796-014001	7/26/2007	8/10/2007
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601803	PTONPUB	USPTO Notice of Publication	06154-017001	7/26/2007	8/10/2007
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601814	PTONPUB	USPTO Notice of Publication	19997-003001	8/2/2007	8/10/2007
601815	PTONPUB	USPTO Notice of Publication	18814-018001	7/26/2007	8/10/2007
601817	PTONPUB	USPTO Notice of Publication	17109-012006	7/26/2007	8/10/2007
601819	PTONPUB	USPTO Notice of Publication	06975-621001	7/26/2007	8/10/2007
601820	PTONPUB	USPTO Notice of Publication	19885-003001	7/26/2007	8/10/2007
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## EXHIBIT A

## EXHIBIT A

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602493	PTONPUB	USPTO Notice of Publication	07470-068003	8/2/2007	8/10/2007
602494	PTONPUB	USPTO Notice of Publication	07039-416003	8/2/2007	8/10/2007
602495	PTONPUB	USPTO Notice of Publication	22135-006001	8/2/2007	8/10/2007
602497	PTONPUB	USPTO Notice of Publication	16601-026002	8/2/2007	8/10/2007
602500	PTONPUB	USPTO Notice of Publication	14174-070US1	8/2/2007	8/10/2007
602502	PTONPUB	USPTO Notice of Publication	19154-006001	8/2/2007	8/10/2007
602506	PTONPUB	USPTO Notice of Publication	19819-110002	8/2/2007	8/10/2007
602525	PTONPUB	USPTO Notice of Publication	15540-113001	8/2/2007	8/10/2007
602529	PTONPUB	USPTO Notice of Publication	04513-040001	8/2/2007	8/10/2007
602533	PTONPUB	USPTO Notice of Publication	19154-014001	8/2/2007	8/10/2007
602534	PTONPUB	USPTO Notice of Publication	19154-015001	8/2/2007	8/10/2007
602536	PTONPUB	USPTO Notice of Publication	17299-015001	8/2/2007	8/10/2007
601829	PTONPOA	USPTO Notice re Power of Attorney (POA)	04547-018001	8/7/2007	8/10/2007
601853	PTONPOA	USPTO Notice re Power of Attorney (POA)	00315-445001	8/6/2007	8/10/2007
601854	PTONPOA	USPTO Notice re Power of Attorney (POA)	17072-031001	8/7/2007	8/10/2007
601855	PTONPOA	USPTO Notice re Power of Attorney (POA)	17072-030001	8/7/2007	8/10/2007



## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
601856	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0773001	8/7/2007	8/10/2007
602020	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0771001	8/6/2007	8/10/2007
602021	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-07761001	8/6/2007	8/10/2007
602023	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0763001	8/6/2007	8/10/2007
602030	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0769001	8/6/2007	8/10/2007
602044	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0765001	8/6/2007	8/10/2007
602063	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0767001	8/6/2007	8/10/2007
602065	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0768001	8/6/2007	8/10/2007
602305	PTONPOA	USPTO Notice re Power of Attorney (POA)	19662-039001	8/3/2007	8/10/2007
602325	PTONPOA	USPTO Notice re Power of Attorney (POA)	18867-014001	8/3/2007	8/10/2007
602345	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0766001	8/3/2007	8/10/2007
602453	PTONPOA	USPTO Notice re Power of Attorney (POA)	15563-002001	8/6/2007	8/10/2007
602509	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0774001	8/7/2007	8/10/2007
602510	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0778001	8/7/2007	8/10/2007
602524	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0770001	8/7/2007	8/10/2007
602569	PTONPOA	USPTO Notice re Power of Attorney (POA)	19662-039001	8/3/2007	8/10/2007
602447	PTONFCP	USPTO Notice to File Corrected Papers	18147-003001	8/6/2007	8/10/2007
602332	PTONMP	USPTO Notice to file Missing Parts	18814-074001	8/6/2007	8/10/2007
602339	PTONMP	USPTO Notice to file Missing Parts	22886-002P01	8/6/2007	8/10/2007
602355	PTONMP	USPTO Notice to file Missing Parts	16220-003001	8/6/2007	8/10/2007
602432	PTONMP	USPTO Notice to file Missing Parts	09712-484001	8/6/2007	8/10/2007
602434	PTONMP	USPTO Notice to file Missing Parts	17979-044001	8/6/2007	8/10/2007
602450	PTONMP	USPTO Notice to file Missing Parts	06975-787001	8/6/2007	8/10/2007
602505	PTONMP	USPTO Notice to file Missing Parts	21928-011002	8/7/2007	8/10/2007
602523	PTONMP	USPTO Notice to file Missing Parts	07470-119001	8/7/2007	8/10/2007
602512	PTONMR	USPTO Notification of Missing Requirements	07039-545US1	8/6/2007	8/10/2007
602518	PTONMR	USPTO Notification of Missing Requirements	12406-243US1	8/7/2007	8/10/2007
602183	PTOOAF	USPTO Office Action (Final)	01194-460001	8/7/2007	8/10/2007
602188	PTOOAF	USPTO Office Action (Final)	14225-034002	8/7/2007	8/10/2007
602190	PTOOAF	USPTO Office Action (Final)	06975-549001	8/7/2007	8/10/2007
602192	PTOOAF	USPTO Office Action (Final)	20446-002001	8/7/2007	8/10/2007
602195	PTOOAF	USPTO Office Action (Final)	06975-556001	8/7/2007	8/10/2007
602205	PTOOAF	USPTO Office Action (Final)	14219-078US1	8/7/2007	8/10/2007
602210	PTOOAF	USPTO Office Action (Final)	18932-003004	8/6/2007	8/10/2007
602213	PTOOAF	USPTO Office Action (Final)	14723-009001	8/7/2007	8/10/2007
602232	PTOOAF	USPTO Office Action (Final)	18523-018001	8/7/2007	8/10/2007
602239	PTOOAF	USPTO Office Action (Final)	13361-038002	8/7/2007	8/10/2007
602465	PTOOAF	USPTO Office Action (Final)	17260-002002	8/7/2007	8/10/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
602184	PTOANF	USPTO Office Action (Non-Final)	15561-018001	8/7/2007	8/10/2007
602185	PTOANF	USPTO Office Action (Non-Final)	14700-008US1	8/7/2007	8/10/2007
602187	PTOANF	USPTO Office Action (Non-Final)	13361-089001	8/7/2007	8/10/2007
602191	PTOANF	USPTO Office Action (Non-Final)	10559-850001	8/7/2007	8/10/2007
602193	PTOANF	USPTO Office Action (Non-Final)	03397-038001	8/7/2007	8/10/2007
602197	PTOANF	USPTO Office Action (Non-Final)	17699-002001	8/7/2007	8/10/2007
602202	PTOANF	USPTO Office Action (Non-Final)	19819-026001	8/7/2007	8/10/2007
602222	PTOANF	USPTO Office Action (Non-Final)	14875-076002	8/7/2007	8/10/2007
602228	PTOANF	USPTO Office Action (Non-Final)	05918-163001	8/7/2007	8/10/2007
602236	PTOANF	USPTO Office Action (Non-Final)	14069-026001	8/7/2007	8/10/2007
602243	PTOANF	USPTO Office Action (Non-Final)	19128-006US2	8/7/2007	8/10/2007
602463	PTOANF	USPTO Office Action (Non-Final)	15826-220001	8/7/2007	8/10/2007
602464	PTOANF	USPTO Office Action (Non-Final)	13909-135001	8/7/2007	8/10/2007
602480	PTOANF	USPTO Office Action (Non-Final)	14012-065001	8/7/2007	8/10/2007
602545	PTOANF	USPTO Office Action (Non-Final)	02103-587001	8/7/2007	8/10/2007
602546	PTOANF	USPTO Office Action (Non-Final)	17348-018001	8/7/2007	8/10/2007
601880	PTOPETD	USPTO Petition Decision	07844-505001	8/7/2007	8/10/2007
601925	PTOPETD	USPTO Petition Decision	14395-199001	8/7/2007	8/10/2007
602105	PTOPETD	USPTO Petition Decision	06975-167001	8/7/2007	8/10/2007
602109	PTOPETD	USPTO Petition Decision	06975-387001	8/7/2007	8/10/2007
602144	PTOPETD	USPTO Petition Decision	06975-050001	8/7/2007	8/10/2007
602568	PTOASGNR	USPTO Recorded Assignment	20017-045001	8/3/2007	8/10/2007
602605	PTOASGNR	USPTO Recorded Assignment	06975-782001	8/10/2007	8/10/2007
602606	PTOASGNR	USPTO Recorded Assignment	06975-782P02	8/10/2007	8/10/2007
602607	PTOASGNR	USPTO Recorded Assignment	19047-002002	8/10/2007	8/10/2007
602609	PTOASGNR	USPTO Recorded Assignment	19047-002003	8/10/2007	8/10/2007
602728	PTOASGNR	USPTO Recorded Assignment	23097-005001	8/9/2007	8/10/2007
602729	PTOASGNR	USPTO Recorded Assignment	23097-002001	8/9/2007	8/10/2007
602734	PTOASGNR	USPTO Recorded Assignment	23097-001001	8/9/2007	8/10/2007
602735	PTOASGNR	USPTO Recorded Assignment	23097-004001	8/9/2007	8/10/2007
602736	PTOASGNR	USPTO Recorded Assignment	23097-003001	8/9/2007	8/10/2007
601892	PTORSL	USPTO Reply to Status Letter / Inquiry	20277-017001	8/3/2007	8/10/2007
602435	PTORNPUB	USPTO Rescission of Nonpub Request and/or Notice of FF	07844-741001	8/3/2007	8/10/2007
601929	PTOR312	USPTO Response to Rule 312 Communication	02103-390001	8/6/2007	8/10/2007
602461	PTOR312	USPTO Response to Rule 312 Communication	02103-390001	8/6/2007	8/10/2007
602215	PTOARR	USPTO Restriction / Election Requirement	12406-119001	8/7/2007	8/10/2007
602224	PTOARR	USPTO Restriction / Election Requirement	14017-006003	8/7/2007	8/10/2007
602229	PTOARR	USPTO Restriction / Election Requirement	08919-158001	8/2/2007	8/10/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
602570	PCFD	USPTO Return Postcard	02103-366001	8/3/2007	8/10/2007
602571	PCFD	USPTO Return Postcard	16113-0112003	8/3/2007	8/10/2007
602573	PCFD	USPTO Return Postcard	16163-038001	8/2/2007	8/10/2007
602575	PCFD	USPTO Return Postcard	17604-007001	8/1/2007	8/10/2007
602576	PCFD	USPTO Return Postcard	07844-738001	8/3/2007	8/10/2007
602580	PCFD	USPTO Return Postcard	04015-005001	8/6/2007	8/10/2007
602581	PCFD	USPTO Return Postcard	09712-355001	8/6/2007	8/10/2007
602582	PCFD	USPTO Return Postcard	16156-086001	8/6/2007	8/10/2007
602583	PCFD	USPTO Return Postcard	06975-476001	8/8/2007	8/10/2007
602584	PCFD	USPTO Return Postcard	13442-043001	8/8/2007	8/10/2007
602585	PCFD	USPTO Return Postcard	21885-002001	8/3/2007	8/10/2007
602586	PCFD	USPTO Return Postcard	20750-043US1	8/2/2007	8/10/2007
601822	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	15826-201001	8/7/2007	8/10/2007
601792	PTOUFFR	USPTO Updated Filing Receipt	14219-156001	8/6/2007	8/10/2007
601828	PTOUFFR	USPTO Updated Filing Receipt	18439-009001	8/7/2007	8/10/2007
601830	PTOUFFR	USPTO Updated Filing Receipt	22386-003002	8/7/2007	8/10/2007
601831	PTOUFFR	USPTO Updated Filing Receipt	05896-004001	8/7/2007	8/10/2007
602036	PTOUFFR	USPTO Updated Filing Receipt	15670-072002	8/6/2007	8/10/2007
602301	PTOUFFR	USPTO Updated Filing Receipt	10223-044001	8/6/2007	8/10/2007
602315	PTOUFFR	USPTO Updated Filing Receipt	06975-146002	8/6/2007	8/10/2007
602322	PTOUFFR	USPTO Updated Filing Receipt	09918-353002	8/6/2007	8/10/2007
602323	PTOUFFR	USPTO Updated Filing Receipt	19293-025006	8/6/2007	8/10/2007
602329	PTOUFFR	USPTO Updated Filing Receipt	20879-004001	8/6/2007	8/10/2007
602330	PTOUFFR	USPTO Updated Filing Receipt	19819-153001	8/6/2007	8/10/2007
602333	PTOUFFR	USPTO Updated Filing Receipt	12406-126002	8/6/2007	8/10/2007
602334	PTOUFFR	USPTO Updated Filing Receipt	05918-466001	8/3/2007	8/10/2007
602340	PTOUFFR	USPTO Updated Filing Receipt	15540-084001	8/3/2007	8/10/2007
602343	PTOUFFR	USPTO Updated Filing Receipt	22605-002001	8/6/2007	8/10/2007
602508	PTOUFFR	USPTO Updated Filing Receipt	02103-778001	8/3/2007	8/10/2007
602047	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	18962-125P01	8/7/2007	8/10/2007
602061	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	14225-126001	8/1/2007	8/10/2007
602335	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	14225-127001	8/1/2007	8/10/2007
602579	PCFDAN	USPTO/PCT Postcard with Filing Date & Appl Number	15540-084001	8/3/2007	8/10/2007
607488	PTOEFSEEE	USPTO Electronic Patent Application Fee Transmittal	15870-003US1	7/30/2007	8/10/2007
603036	PTOASGNR	USPTO Recorded Assignment	06975-612001	8/10/2007	8/10/2007
603038	PTOASGNR	USPTO Recorded Assignment	16113-0527001	8/11/2007	8/11/2007
603039	PTOASGNR	USPTO Recorded Assignment	07319-152001	8/11/2007	8/11/2007
603039	PTOASGNR	USPTO Recorded Assignment	16113-0122001	8/11/2007	8/11/2007

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
603040	PTOASGNR	USPTO Recorded Assignment	16113-0363001	8/11/2007	8/11/2007
603041	PTOASGNR	USPTO Recorded Assignment	16113-0755001	8/11/2007	8/11/2007
603045	PTOASGNR	USPTO Recorded Assignment	18305-002US1	8/11/2007	8/11/2007
603046	PTOASGNR	USPTO Recorded Assignment	18305-002US1	8/11/2007	8/11/2007
603047	PTOASGNR	USPTO Recorded Assignment	17136-003001	8/11/2007	8/11/2007
603306	EPAS	EPAS Confirmation of Receipt	14004-017003	8/13/2007	8/13/2007
603399	EPAS	EPAS Confirmation of Receipt	18085-010001	8/13/2007	8/13/2007
603984	EPAS	EPAS Confirmation of Receipt	13186-012002	8/13/2007	8/13/2007
604797	EPAS	EPAS Confirmation of Receipt	02103-871001	8/13/2007	8/13/2007
604737	PTOABN	USPTO Notice of Abandonment	16113-0763001	4/10/2007	8/13/2007
603457	PTONPUB	USPTO Notice of Publication	00167-558001	8/2/2007	8/13/2007
603496	PTOANF	USPTO Office Action (Non-Final)	18202-051R11	7/23/2007	8/13/2007
603569	PTOANF	USPTO Office Action (Non-Final)	22380-003US1	7/12/2007	8/13/2007
603266	PTOASGNR	USPTO Recorded Assignment	16406-003002	8/13/2007	8/13/2007
603296	PTOASGNR	USPTO Recorded Assignment	09945-010004	8/13/2007	8/13/2007
603321	PTOASGNR	USPTO Recorded Assignment	09598-006002	8/13/2007	8/13/2007
604218	PTOASGNR	USPTO Recorded Assignment	17935-033001	8/10/2007	8/13/2007
604550	PTOASGNR	USPTO Recorded Assignment	17604-009001	11/2/2006	8/13/2007
604800	PTOASGNR	USPTO Recorded Assignment	17935-033001	8/13/2007	8/13/2007
604812	PTOASGNR	USPTO Recorded Assignment	18085-010001	8/13/2007	8/13/2007
604886	PTOASGNR	USPTO Recorded Assignment	07319-093003	8/13/2007	8/13/2007
604898	PTOASGNR	USPTO Recorded Assignment	07319-080808	8/13/2007	8/13/2007
604899	PTOASGNR	USPTO Recorded Assignment	07319-093003	8/13/2007	8/13/2007
604900	PTOASGNR	USPTO Recorded Assignment	07319-080808	8/14/2007	8/13/2007
604910	PTOASGNR	USPTO Recorded Assignment	13186-012002	8/14/2007	8/13/2007
603621	PTOUFR	USPTO Updated Filing Receipt	00167-586001	8/9/2007	8/13/2007
603721	BPAIDCSN	BPAI Decision on Appeal	09857-029001	8/9/2007	8/13/2007
603476	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	11125-017001	8/8/2007	8/13/2007
603671	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	07314-013001	8/8/2007	8/13/2007
604400	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	07844-583001	8/9/2007	8/13/2007
604703	BPAIEAAB	BPAI Examiner's Answer to Appeal Brief	05918-322001	8/9/2007	8/13/2007
603605	BPAINAPPH	BPAI Notification of Appeal Hearing	05918-253001	8/8/2007	8/13/2007
603851	EPAS	EPAS Confirmation of Receipt	APS-trash	8/13/2007	8/13/2007
604102	EPAS	EPAS Confirmation of Receipt	13186-012002	8/13/2007	8/13/2007
604676	EPAS	EPAS Confirmation of Receipt	20674-028US2	8/13/2007	8/13/2007
603431	PTO371	USPTO 371 Acceptance Letter	12610-020US1	8/8/2007	8/13/2007
603884	PTO371	USPTO 371 Acceptance Letter	17541-031US1	8/10/2007	8/13/2007
603433	PTOADV	USPTO Advisory Action	13766-017001	8/8/2007	8/13/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
603485	PTOADV	USPTO Advisory Action	08411-041US1	8/8/2007	8/13/2007
603490	PTOADV	USPTO Advisory Action	13910-019001	8/8/2007	8/13/2007
603686	PTOADV	USPTO Advisory Action	08975-307001	8/8/2007	8/13/2007
603902	PTOADV	USPTO Advisory Action	10559-866001	8/10/2007	8/13/2007
604113	PTOADV	USPTO Advisory Action	02021-072004	8/10/2007	8/13/2007
604255	PTOADV	USPTO Advisory Action	08275-362US1	8/9/2007	8/13/2007
603392	PTOCOC	USPTO Certificate of Correction (OSD)	17101-003007	8/7/2007	8/13/2007
603385	PTOCOC	USPTO Certificate of Correction (OSD)	12406-055001	8/7/2007	8/13/2007
603419	PTOCOC	USPTO Certificate of Correction (OSD)	14414-013002	8/7/2007	8/13/2007
604651	PTOCOC	USPTO Certificate of Correction (OSD)	07039-381US1	8/7/2007	8/13/2007
603467	PTOCFR	USPTO Corrected Filing Receipt	07039-793P01	8/7/2007	8/13/2007
603564	PTOCFR	USPTO Corrected Filing Receipt	10887-010US2	8/9/2007	8/13/2007
603579	PTOCFR	USPTO Corrected Filing Receipt	12778-003US1	8/9/2007	8/13/2007
603976	PTOCFR	USPTO Corrected Filing Receipt	18034-015US1	8/9/2007	8/13/2007
604168	PTONOC	USPTO Corrected Notice of Allowance (Issue / Pub Fee)	08975-311001	8/9/2007	8/13/2007
604257	PTONOC	USPTO Corrected Notice of Allowance (Issue / Pub Fee)	09531-154001	8/8/2007	8/13/2007
603420	PTOASGNCR	USPTO Corrected Recorded Assignment	18879-014US1	8/7/2007	8/13/2007
603914	PTOASGNCR	USPTO Corrected Recorded Assignment	20443-139P01	8/7/2007	8/13/2007
603237	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10276-075003	8/10/2007	8/13/2007
603239	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14219-155US1	8/10/2007	8/13/2007
603242	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21613-044P01	8/10/2007	8/13/2007
603245	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22561-003001	8/13/2007	8/13/2007
603275	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09857-071001	8/13/2007	8/13/2007
603276	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12221-013001	8/13/2007	8/13/2007
603277	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20344-011001	8/13/2007	8/13/2007
603324	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-856001	8/13/2007	8/13/2007
603326	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07917-226001	8/13/2007	8/13/2007
603335	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20366-091001	8/13/2007	8/13/2007
603337	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14174-091001	8/13/2007	8/13/2007
603377	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09945-044004	8/6/2007	8/13/2007
603425	PTOFSACK	USPTO Electronic Acknowledgement Receipt	99990-098001	8/13/2007	8/13/2007
603429	PTOFSACK	USPTO Electronic Acknowledgement Receipt	99990-098002	8/13/2007	8/13/2007
603437	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16104-026001	8/13/2007	8/13/2007
603439	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09945-010004	8/6/2007	8/13/2007
603443	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12557-005005	8/13/2007	8/13/2007
603448	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21932-006P01	8/13/2007	8/13/2007
603456	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-735001	8/13/2007	8/13/2007
603474	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08975-163001	8/13/2007	8/13/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
603480	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09945-010003	8/6/2007	8/13/2007
603499	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16406-003002	8/13/2007	8/13/2007
603507	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22460-002001	8/13/2007	8/13/2007
603519	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09945-010005	8/6/2007	8/13/2007
603525	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15149-009001	8/13/2007	8/13/2007
603540	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-667001	8/13/2007	8/13/2007
603549	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07072-159001	8/13/2007	8/13/2007
603597	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12557-005005	8/13/2007	8/13/2007
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603247	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	22561-003001	8/10/2007	8/13/2007
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603591	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12557-005005	8/13/2007	8/13/2007
603593	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07300-037005	8/13/2007	8/13/2007
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603719	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10448-218002	8/13/2007	8/13/2007



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604476	PTOFR	USPTO Filing Receipt	07977-158005	8/8/2007	8/13/2007
603938	PTOIDS	USPTO Initialed PTO 1449	12732-167001	8/10/2007	8/13/2007
603999	PTOIDS	USPTO Initialed PTO 1449	06975-128001	8/10/2007	8/13/2007
603320	PTOML	USPTO Miscellaneous Letter	20235-020001	8/3/2007	8/13/2007
603580	PTOML	USPTO Miscellaneous Letter	06975-492001	8/9/2007	8/13/2007
603588	PTOML	USPTO Miscellaneous Letter	06975-219001	8/9/2007	8/13/2007
603602	PTOML	USPTO Miscellaneous Letter	20284-006002	8/7/2007	8/13/2007
603608	PTOML	USPTO Miscellaneous Letter	10527-408001	8/8/2007	8/13/2007
603699	PTOML	USPTO Miscellaneous Letter	13913-182001	8/8/2007	8/13/2007
604021	PTOML	USPTO Miscellaneous Letter	14580-040001	8/8/2007	8/13/2007
604107	PTOML	USPTO Miscellaneous Letter	07844-414US1	8/9/2007	8/13/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604282	PTOML	USPTO Miscellaneous Letter	09857-023001	8/9/2007	8/13/2007
603436	PTOABN	USPTO Notice of Abandonment	17084-004009	8/8/2007	8/13/2007
603440	PTOABN	USPTO Notice of Abandonment	14037-004001	8/8/2007	8/13/2007
603594	PTOABN	USPTO Notice of Abandonment	08191-008004	8/8/2007	8/13/2007
603609	PTOABN	USPTO Notice of Abandonment	13722-003001	8/8/2007	8/13/2007
603887	PTOABN	USPTO Notice of Abandonment	10284-034US1	8/10/2007	8/13/2007
603890	PTOABN	USPTO Notice of Abandonment	10980-016001	8/10/2007	8/13/2007
603929	PTOABN	USPTO Notice of Abandonment	12869-014001	8/10/2007	8/13/2007
603996	PTOABN	USPTO Notice of Abandonment	17426-017001	8/10/2007	8/13/2007
604234	PTOABN	USPTO Notice of Abandonment	08975-319001	8/9/2007	8/13/2007
604248	PTOABN	USPTO Notice of Abandonment	13341-002001	8/9/2007	8/13/2007
604254	PTOABN	USPTO Notice of Abandonment	10559-814002	8/9/2007	8/13/2007
604278	PTOABN	USPTO Notice of Abandonment	07356-012US1	8/9/2007	8/13/2007
603438	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19819-080007	8/8/2007	8/13/2007
603577	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07660-013002	8/9/2007	8/13/2007
603653	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	18831-002US1	8/8/2007	8/13/2007
603729	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	06975-341001	8/8/2007	8/13/2007
603772	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	11696-176X01	8/9/2007	8/13/2007
603873	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19306-002001	8/9/2007	8/13/2007
603998	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-150004	8/13/2007	8/13/2007
604117	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	06275-326US1	8/8/2007	8/13/2007
604127	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	09712-336001	8/10/2007	8/13/2007
604143	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07977-132003	8/9/2007	8/13/2007
604153	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07844-329002	8/10/2007	8/13/2007
604166	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19819-080004	8/10/2007	8/13/2007
604241	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	16359-007001	8/9/2007	8/13/2007
604283	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12406-081005	8/9/2007	8/13/2007
604370	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	17601-117001	8/9/2007	8/13/2007
604412	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	22144-789001	8/9/2007	8/13/2007
604441	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	17268-006001	8/9/2007	8/13/2007
604449	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	22465-017001	8/9/2007	8/13/2007
604453	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10857-021001	8/9/2007	8/13/2007
604455	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	16155-011001	8/9/2007	8/13/2007
604464	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19865-002001	8/9/2007	8/13/2007
604474	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	11431-004US1	8/9/2007	8/13/2007
604485	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	12406-069US1	8/10/2007	8/13/2007
604485	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19682-030001	8/9/2007	8/13/2007
604485	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13909-010001	8/10/2007	8/13/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604705	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13907-090001	8/9/2007	8/13/2007
603581	PTONOR	USPTO Notice of Incomplete Reply (Nonprovisional)	14848-003US1	8/9/2007	8/13/2007
603592	PTONAMT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	08575-090001	8/8/2007	8/13/2007
603899	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	13361-071001	8/10/2007	8/13/2007
603904	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	09857-022001	8/9/2007	8/13/2007
603418	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	00537-181002	8/3/2007	8/13/2007
603587	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	14230-009002	8/9/2007	8/13/2007
603993	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	10559-224001	8/10/2007	8/13/2007
603994	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	07703-346001	8/10/2007	8/13/2007
604245	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	21260-088001	8/9/2007	8/13/2007
604252	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	08215-539001	8/9/2007	8/13/2007
603460	PTONPOA	USPTO Notice re Power of Attorney (POA)	22139-002001	8/8/2007	8/13/2007
603590	PTONPOA	USPTO Notice re Power of Attorney (POA)	21260-085002	8/8/2007	8/13/2007
603598	PTONPOA	USPTO Notice re Power of Attorney (POA)	22488-004001	8/8/2007	8/13/2007
603893	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-091001	8/10/2007	8/13/2007
603946	PTONPOA	USPTO Notice re Power of Attorney (POA)	22942-002001	8/9/2007	8/13/2007
603951	PTONPOA	USPTO Notice re Power of Attorney (POA)	16969-043001	8/10/2007	8/13/2007
603968	PTONPOA	USPTO Notice re Power of Attorney (POA)	14791-009001	8/9/2007	8/13/2007
604271	PTONPOA	USPTO Notice re Power of Attorney (POA)	15670-133001	8/9/2007	8/13/2007
604294	PTONPOA	USPTO Notice re Power of Attorney (POA)	21260-085002	8/8/2007	8/13/2007
603974	PTONFCP	USPTO Notice to File Corrected Papers	19415-085001	8/10/2007	8/13/2007
604272	PTONFCP	USPTO Notice to File Corrected Papers	09857-054002	8/8/2007	8/13/2007
604276	PTONFCP	USPTO Notice to File Corrected Papers	06975-783001	8/9/2007	8/13/2007
604478	PTONFCP	USPTO Notice to File Corrected Papers	07977-158005	8/8/2007	8/13/2007
607686	PTONFCP	USPTO Notice to File Corrected Papers	19415-084001	8/13/2007	8/13/2007
603445	PTONMP	USPTO Notice to file Missing Parts	16113-0161001	8/8/2007	8/13/2007
603455	PTONMP	USPTO Notice to file Missing Parts	12732-106003	8/8/2007	8/13/2007
603923	PTONMP	USPTO Notice to file Missing Parts	20567-010001	8/10/2007	8/13/2007
603948	PTONMP	USPTO Notice to file Missing Parts	16113-0661001	8/10/2007	8/13/2007
603953	PTONMP	USPTO Notice to file Missing Parts	20434-003001	8/10/2007	8/13/2007
603957	PTONMP	USPTO Notice to file Missing Parts	14225-129001	8/10/2007	8/13/2007
603958	PTONMP	USPTO Notice to file Missing Parts	20519-024001	8/10/2007	8/13/2007
603962	PTONMP	USPTO Notice to file Missing Parts	23104-002001	8/10/2007	8/13/2007
603969	PTONMP	USPTO Notice to file Missing Parts	14219-162001	8/10/2007	8/13/2007
603973	PTONMP	USPTO Notice to file Missing Parts	10984-767001	8/9/2007	8/13/2007
604249	PTONMP	USPTO Notice to file Missing Parts	20158-007002	8/9/2007	8/13/2007
604258	PTONMP	USPTO Notice to file Missing Parts	00246-280001	8/10/2007	8/13/2007
604261	PTONMP	USPTO Notice to file Missing Parts	06275-562001	8/9/2007	8/13/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604270	PTONMP	USPTO Notice to file Missing Parts	17075-031001	8/9/2007	8/13/2007
604475	PTONMP	USPTO Notice to file Missing Parts	21735-004001	8/8/2007	8/13/2007
603985	PTONMR	USPTO Notification of Missing Requirements	CL-BOS-EXONH-VRT03	8/10/2007	8/13/2007
604242	PTONMR	USPTO Notification of Missing Requirements	12406-217US1	8/9/2007	8/13/2007
603896	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	20751-004001	8/10/2007	8/13/2007
604019	PTOQAQ	USPTO Office Action (Ex Parte Quayle)	13910-017001	8/10/2007	8/13/2007
603491	PTOQAF	USPTO Office Action (Final)	12732-093002	8/8/2007	8/13/2007
603654	PTOQAF	USPTO Office Action (Final)	14875-141US1	8/8/2007	8/13/2007
603666	PTOQAF	USPTO Office Action (Final)	13906-110001	8/8/2007	8/13/2007
603691	PTOQAF	USPTO Office Action (Final)	12406-140001	8/8/2007	8/13/2007
603706	PTOQAF	USPTO Office Action (Final)	16163-006001	8/10/2007	8/13/2007
603712	PTOQAF	USPTO Office Action (Final)	22690-006001	8/8/2007	8/13/2007
603713	PTOQAF	USPTO Office Action (Final)	16596-022001	8/10/2007	8/13/2007
603714	PTOQAF	USPTO Office Action (Final)	11696-144US1	8/8/2007	8/13/2007
603725	PTOQAF	USPTO Office Action (Final)	10897-045002	8/10/2007	8/13/2007
603911	PTOQAF	USPTO Office Action (Final)	00537-110003	7/24/2007	8/13/2007
604123	PTOQAF	USPTO Office Action (Final)	07844-730001	8/10/2007	8/13/2007
604165	PTOQAF	USPTO Office Action (Final)	08935-295002	8/9/2007	8/13/2007
604409	PTOQAF	USPTO Office Action (Final)	13213-131001	8/9/2007	8/13/2007
604416	PTOQAF	USPTO Office Action (Final)	18679-002001	8/9/2007	8/13/2007
604440	PTOQAF	USPTO Office Action (Final)	14851-005001	8/9/2007	8/13/2007
604442	PTOQAF	USPTO Office Action (Final)	12557-016001	8/9/2007	8/13/2007
604461	PTOQAF	USPTO Office Action (Final)	22690-005001	8/9/2007	8/13/2007
604462	PTOQAF	USPTO Office Action (Final)	12732-207001	8/9/2007	8/13/2007
604466	PTOQAF	USPTO Office Action (Final)	12557-023001	8/9/2007	8/13/2007
604479	PTOQAF	USPTO Office Action (Final)	10559-018003	8/9/2007	8/13/2007
604486	PTOQAF	USPTO Office Action (Final)	21992-002001	8/9/2007	8/13/2007
604489	PTOQAF	USPTO Office Action (Final)	13906-013001	8/9/2007	8/13/2007
604494	PTOQAF	USPTO Office Action (Final)	07844-478001	8/10/2007	8/13/2007
604496	PTOQAF	USPTO Office Action (Final)	19760-004001	8/10/2007	8/13/2007
604497	PTOQAF	USPTO Office Action (Final)	12406-122001	8/10/2007	8/13/2007
604508	PTOQAF	USPTO Office Action (Final)	18215-002001	8/10/2007	8/13/2007
604523	PTOQAF	USPTO Office Action (Final)	14021-032001	8/10/2007	8/13/2007
604560	PTOQAF	USPTO Office Action (Final)	15748-003001	8/9/2007	8/13/2007
604562	PTOQAF	USPTO Office Action (Final)	13913-018001	8/9/2007	8/13/2007
604566	PTOQAF	USPTO Office Action (Final)	13906-117001	8/9/2007	8/13/2007
604634	PTOQAF	USPTO Office Action (Final)	06975-370001	8/9/2007	8/13/2007
604644	PTOQAF	USPTO Office Action (Final)	21546-022001	8/10/2007	8/13/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604656	PTOAAF	USPTO Office Action (Final)	17172-005US1	8/10/2007	8/13/2007
604661	PTOAAF	USPTO Office Action (Final)	06975-414001	8/9/2007	8/13/2007
604682	PTOAAF	USPTO Office Action (Final)	16113-0334001	8/10/2007	8/13/2007
604690	PTOAAF	USPTO Office Action (Final)	13906-076001	8/10/2007	8/13/2007
604709	PTOAAF	USPTO Office Action (Final)	05770-189001	8/9/2007	8/13/2007
604711	PTOAAF	USPTO Office Action (Final)	06975-397001	8/9/2007	8/13/2007
603415	PTOANF	USPTO Office Action (Non-Final)	00537-188003	8/2/2007	8/13/2007
603473	PTOANF	USPTO Office Action (Non-Final)	06275-482US1	8/10/2007	8/13/2007
603475	PTOANF	USPTO Office Action (Non-Final)	17738-09001	8/8/2007	8/13/2007
603477	PTOANF	USPTO Office Action (Non-Final)	15682-010001	8/8/2007	8/13/2007
603479	PTOANF	USPTO Office Action (Non-Final)	22690-003001	8/8/2007	8/13/2007
603481	PTOANF	USPTO Office Action (Non-Final)	10559-760001	8/8/2007	8/13/2007
603483	PTOANF	USPTO Office Action (Non-Final)	19271-002001	8/8/2007	8/13/2007
603484	PTOANF	USPTO Office Action (Non-Final)	15540-088001	8/8/2007	8/13/2007
603489	PTOANF	USPTO Office Action (Non-Final)	07977-163004	8/8/2007	8/13/2007
603492	PTOANF	USPTO Office Action (Non-Final)	16324-008001	8/8/2007	8/13/2007
603493	PTOANF	USPTO Office Action (Non-Final)	13913-170US1	8/8/2007	8/13/2007
603497	PTOANF	USPTO Office Action (Non-Final)	13907-086001	8/8/2007	8/13/2007
603498	PTOANF	USPTO Office Action (Non-Final)	16969-017002	8/8/2007	8/13/2007
603500	PTOANF	USPTO Office Action (Non-Final)	14875-134US1	8/8/2007	8/13/2007
603502	PTOANF	USPTO Office Action (Non-Final)	12259-048001	8/8/2007	8/13/2007
603503	PTOANF	USPTO Office Action (Non-Final)	12732-270001	8/8/2007	8/13/2007
603504	PTOANF	USPTO Office Action (Non-Final)	15828-156001	8/8/2007	8/13/2007
603505	PTOANF	USPTO Office Action (Non-Final)	13854-058001	8/8/2007	8/13/2007
603506	PTOANF	USPTO Office Action (Non-Final)	01997-336001	8/8/2007	8/13/2007
603655	PTOANF	USPTO Office Action (Non-Final)	13906-254001	8/8/2007	8/13/2007
603677	PTOANF	USPTO Office Action (Non-Final)	05918-163001	8/7/2007	8/13/2007
603680	PTOANF	USPTO Office Action (Non-Final)	19128-006US1	8/8/2007	8/13/2007
603681	PTOANF	USPTO Office Action (Non-Final)	06975-452001	8/9/2007	8/13/2007
603683	PTOANF	USPTO Office Action (Non-Final)	07880-131001	8/8/2007	8/13/2007
603685	PTOANF	USPTO Office Action (Non-Final)	13909-128001	8/8/2007	8/13/2007
603688	PTOANF	USPTO Office Action (Non-Final)	16105-004001	8/8/2007	8/13/2007
603689	PTOANF	USPTO Office Action (Non-Final)	13914-022001	8/8/2007	8/13/2007
603690	PTOANF	USPTO Office Action (Non-Final)	14012-043001	8/8/2007	8/13/2007
603693	PTOANF	USPTO Office Action (Non-Final)	10360-105001	8/8/2007	8/13/2007
603695	PTOANF	USPTO Office Action (Non-Final)	15626-026001	8/8/2007	8/13/2007
603696	PTOANF	USPTO Office Action (Non-Final)	18615-002US2	8/8/2007	8/13/2007
603716	PTOANF	USPTO Office Action (Non-Final)	06975-315002	8/10/2007	8/13/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
603717	PTOANF	USPTO Office Action (Non-Final)	00216-648001	8/8/2007	8/13/2007
603718	PTOANF	USPTO Office Action (Non-Final)	21260-067001	8/10/2007	8/13/2007
603722	PTOANF	USPTO Office Action (Non-Final)	14074-007001	8/8/2007	8/13/2007
603723	PTOANF	USPTO Office Action (Non-Final)	21753-012018	8/10/2007	8/13/2007
603724	PTOANF	USPTO Office Action (Non-Final)	18239-019002	8/8/2007	8/13/2007
603727	PTOANF	USPTO Office Action (Non-Final)	13906-201001	8/10/2007	8/13/2007
603769	PTOANF	USPTO Office Action (Non-Final)	10964-064001	8/9/2007	8/13/2007
603781	PTOANF	USPTO Office Action (Non-Final)	08975-076002	8/9/2007	8/13/2007
603785	PTOANF	USPTO Office Action (Non-Final)	19108-002001	8/9/2007	8/13/2007
604083	PTOANF	USPTO Office Action (Non-Final)	13906-034001	8/9/2007	8/13/2007
604120	PTOANF	USPTO Office Action (Non-Final)	13913-078001	8/10/2007	8/13/2007
604125	PTOANF	USPTO Office Action (Non-Final)	10559-313002	8/10/2007	8/13/2007
604126	PTOANF	USPTO Office Action (Non-Final)	05542-627001	8/10/2007	8/13/2007
604136	PTOANF	USPTO Office Action (Non-Final)	13913-058001	8/10/2007	8/13/2007
604139	PTOANF	USPTO Office Action (Non-Final)	20277-008001	8/10/2007	8/13/2007
604140	PTOANF	USPTO Office Action (Non-Final)	10664-158001	8/10/2007	8/13/2007
604141	PTOANF	USPTO Office Action (Non-Final)	14219-090US1	8/10/2007	8/13/2007
604158	PTOANF	USPTO Office Action (Non-Final)	07319-012010	8/10/2007	8/13/2007
604223	PTOANF	USPTO Office Action (Non-Final)	22570-036001	8/9/2007	8/13/2007
604224	PTOANF	USPTO Office Action (Non-Final)	21092-006002	8/9/2007	8/13/2007
604225	PTOANF	USPTO Office Action (Non-Final)	15561-019001	8/9/2007	8/13/2007
604419	PTOANF	USPTO Office Action (Non-Final)	13907-003001	8/8/2007	8/13/2007
604444	PTOANF	USPTO Office Action (Non-Final)	19819-080010	8/9/2007	8/13/2007
604447	PTOANF	USPTO Office Action (Non-Final)	02103-531001	8/9/2007	8/13/2007
604451	PTOANF	USPTO Office Action (Non-Final)	20284-018001	8/9/2007	8/13/2007
604457	PTOANF	USPTO Office Action (Non-Final)	10845-014008	8/9/2007	8/13/2007
604468	PTOANF	USPTO Office Action (Non-Final)	08275-461US1	8/9/2007	8/13/2007
604469	PTOANF	USPTO Office Action (Non-Final)	02103-505001	8/10/2007	8/13/2007
604470	PTOANF	USPTO Office Action (Non-Final)	15540-009001	8/10/2007	8/13/2007
604472	PTOANF	USPTO Office Action (Non-Final)	08275-380US1	8/9/2007	8/13/2007
604477	PTOANF	USPTO Office Action (Non-Final)	22465-002001	8/2/2007	8/13/2007
604480	PTOANF	USPTO Office Action (Non-Final)	17601-108001	8/9/2007	8/13/2007
604481	PTOANF	USPTO Office Action (Non-Final)	12732-115002	8/9/2007	8/13/2007
604482	PTOANF	USPTO Office Action (Non-Final)	07844-646001	8/9/2007	8/13/2007
604483	PTOANF	USPTO Office Action (Non-Final)	10280-140003	8/9/2007	8/13/2007
604484	PTOANF	USPTO Office Action (Non-Final)	14714-002US1	8/9/2007	8/13/2007
604487	PTOANF	USPTO Office Action (Non-Final)	17638-004US1	8/9/2007	8/13/2007
604490	PTOANF	USPTO Office Action (Non-Final)	14219-093US1	8/9/2007	8/13/2007



Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604492	PTOANF	USPTO Office Action (Non-Final)	07039-221006	8/9/2007	8/13/2007
604495	PTOANF	USPTO Office Action (Non-Final)	13914-015001	8/10/2007	8/13/2007
604498	PTOANF	USPTO Office Action (Non-Final)	21604-009001	8/10/2007	8/13/2007
604502	PTOANF	USPTO Office Action (Non-Final)	15471-005001	8/10/2007	8/13/2007
604504	PTOANF	USPTO Office Action (Non-Final)	10527-593001	8/10/2007	8/13/2007
604506	PTOANF	USPTO Office Action (Non-Final)	16990-002001	8/10/2007	8/13/2007
604564	PTOANF	USPTO Office Action (Non-Final)	10527-522002	8/9/2007	8/13/2007
604590	PTOANF	USPTO Office Action (Non-Final)	10274-084002	8/10/2007	8/13/2007
604599	PTOANF	USPTO Office Action (Non-Final)	14012-056001	8/9/2007	8/13/2007
604606	PTOANF	USPTO Office Action (Non-Final)	00633-048001	8/10/2007	8/13/2007
604620	PTOANF	USPTO Office Action (Non-Final)	17991-006001	8/10/2007	8/13/2007
604628	PTOANF	USPTO Office Action (Non-Final)	10559-958001	8/10/2007	8/13/2007
604672	PTOANF	USPTO Office Action (Non-Final)	12732-216001	8/9/2007	8/13/2007
604687	PTOANF	USPTO Office Action (Non-Final)	00635-303001	8/10/2007	8/13/2007
604695	PTOANF	USPTO Office Action (Non-Final)	08975-604001	8/10/2007	8/13/2007
604699	PTOANF	USPTO Office Action (Non-Final)	13906-119001	8/10/2007	8/13/2007
604710	PTOANF	USPTO Office Action (Non-Final)	10578-033001	8/9/2007	8/13/2007
603578	PTOPETD	USPTO Petition Decision	13729-003001	8/9/2007	8/13/2007
603607	PTOPETD	USPTO Petition Decision	18151-010001	8/8/2007	8/13/2007
603932	PTOPETD	USPTO Petition Decision	13425-065001	8/10/2007	8/13/2007
603944	PTOPETD	USPTO Petition Decision	08975-402001	8/9/2007	8/13/2007
604238	PTOPETD	USPTO Petition Decision	10225-091001	8/8/2007	8/13/2007
604279	PTOPETD	USPTO Petition Decision	05918-335001	8/9/2007	8/13/2007
604011	PTOASGNR	USPTO Recorded Assignment	18994-020P02	8/9/2007	8/13/2007
604014	PTOASGNR	USPTO Recorded Assignment	18994-038P01	8/9/2007	8/13/2007
604017	PTOASGNR	USPTO Recorded Assignment	18994-028P01	8/9/2007	8/13/2007
603940	PTORRCFR	USPTO Response To Request For Corrected Filing Receipt	APS-trash	8/10/2007	8/13/2007
614194	PTORRCFR	USPTO Response To Request For Corrected Filing Receipt	14706-015P01	8/10/2007	8/13/2007
603600	PTOR312	USPTO Response to Rule 312 Communication	20674-030001	8/7/2007	8/13/2007
603711	PTOARR	USPTO Restriction / Election Requirement	17075-020001	8/9/2007	8/13/2007
603767	PTOARR	USPTO Restriction / Election Requirement	12732-133003	8/10/2007	8/13/2007
603908	PTOARR	USPTO Restriction / Election Requirement	00537-164003	7/31/2007	8/13/2007
604128	PTOARR	USPTO Restriction / Election Requirement	20284-037005	8/9/2007	8/13/2007
604157	PTOARR	USPTO Restriction / Election Requirement	12732-037001	8/10/2007	8/13/2007
604159	PTOARR	USPTO Restriction / Election Requirement	13907-048003	8/10/2007	8/13/2007
604222	PTOARR	USPTO Restriction / Election Requirement	17162-013001	8/9/2007	8/13/2007
604239	PTOARR	USPTO Restriction / Election Requirement	14219-086US1	8/9/2007	8/13/2007
604250	PTOARR	USPTO Restriction / Election Requirement	16596-068001	8/9/2007	8/13/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604443	PTOARR	USPTO Restriction / Election Requirement	14620-007US2	8/9/2007	8/13/2007
604459	PTOARR	USPTO Restriction / Election Requirement	20443-018001	8/9/2007	8/13/2007
604467	PTOARR	USPTO Restriction / Election Requirement	00216-720001	8/9/2007	8/13/2007
604488	PTOARR	USPTO Restriction / Election Requirement	20284-037002	8/9/2007	8/13/2007
604491	PTOARR	USPTO Restriction / Election Requirement	20284-037007	8/9/2007	8/13/2007
604500	PTOARR	USPTO Restriction / Election Requirement	20284-037003	8/10/2007	8/13/2007
604558	PTOARR	USPTO Restriction / Election Requirement	08975-613001	8/9/2007	8/13/2007
604188	PCFD	USPTO Return Postcard	15830-052001	8/7/2007	8/13/2007
604190	PCFD	USPTO Return Postcard	20160-007001	8/8/2007	8/13/2007
604192	PCFD	USPTO Return Postcard	16163-034001	8/7/2007	8/13/2007
604194	PCFD	USPTO Return Postcard	21483-007001	8/9/2007	8/13/2007
604196	PCFD	USPTO Return Postcard	11696-175X03	8/3/2007	8/13/2007
604198	PCFD	USPTO Return Postcard	08291-719001	8/6/2007	8/13/2007
604200	PCFD	USPTO Return Postcard	20750-050US1	8/2/2007	8/13/2007
604202	PCFD	USPTO Return Postcard	06666-156001	8/6/2007	8/13/2007
604204	PCFD	USPTO Return Postcard	14219-102US1	8/6/2007	8/13/2007
604206	PCFD	USPTO Return Postcard	19049-003001	8/3/2007	8/13/2007
604209	PCFD	USPTO Return Postcard	20497-009P01	8/10/2007	8/13/2007
604212	PCFD	USPTO Return Postcard	19687-027001	8/13/2007	8/13/2007
604214	PCFD	USPTO Return Postcard	17574-004001	8/10/2007	8/13/2007
604433	PCFD	USPTO Return Postcard	22605-002001	8/6/2007	8/13/2007
604434	PCFD	USPTO Return Postcard	20750-016002	8/7/2007	8/13/2007
604435	PCFD	USPTO Return Postcard	10280-065001	8/7/2007	8/13/2007
603444	PTOUFF	USPTO Updated Filing Receipt	19783-047001	8/8/2007	8/13/2007
603449	PTOUFF	USPTO Updated Filing Receipt	19783-048001	8/8/2007	8/13/2007
603451	PTOUFF	USPTO Updated Filing Receipt	00530-151P01	8/7/2007	8/13/2007
603462	PTOUFF	USPTO Updated Filing Receipt	19783-046001	8/8/2007	8/13/2007
603466	PTOUFF	USPTO Updated Filing Receipt	16113-0466P01	8/7/2007	8/13/2007
603468	PTOUFF	USPTO Updated Filing Receipt	09712-483001	8/7/2007	8/13/2007
603561	PTOUFF	USPTO Updated Filing Receipt	20349-024001	8/9/2007	8/13/2007
603634	PTOUFF	USPTO Updated Filing Receipt	19783-048001	8/8/2007	8/13/2007
603864	PTOUFF	USPTO Updated Filing Receipt	04692-044001	8/9/2007	8/13/2007
603942	PTOUFF	USPTO Updated Filing Receipt	16113-0117001	8/10/2007	8/13/2007
603952	PTOUFF	USPTO Updated Filing Receipt	02894-780001	8/10/2007	8/13/2007
603961	PTOUFF	USPTO Updated Filing Receipt	19154-030001	8/10/2007	8/13/2007
603980	PTOUFF	USPTO Updated Filing Receipt	02103-712002	8/9/2007	8/13/2007
603992	PTOUFF	USPTO Updated Filing Receipt	20567-029001	8/9/2007	8/13/2007
603995	PTOUFF	USPTO Updated Filing Receipt	04692-045001	8/9/2007	8/13/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
604230	PTOFR	USPTO Updated Filing Receipt	19783-045001	8/8/2007	8/13/2007
604240	PTOFR	USPTO Updated Filing Receipt	14225-122001	8/9/2007	8/13/2007
604282	PTOFR	USPTO Updated Filing Receipt	12557-016002	8/9/2007	8/13/2007
604277	PTOFR	USPTO Updated Filing Receipt	18814-077P01	8/9/2007	8/13/2007
604286	PTOFR	USPTO Updated Filing Receipt	18403-004001	8/9/2007	8/13/2007
604288	PTOFR	USPTO Updated Filing Receipt	20698-003001	8/9/2007	8/13/2007
604432	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	18329-027P03	8/1/2007	8/13/2007
605170	EPAS	EPAS Confirmation of Receipt	20296-007001	8/14/2007	8/14/2007
605814	EPAS	EPAS Confirmation of Receipt	06975-207002	8/14/2007	8/14/2007
605855	EPAS	EPAS Confirmation of Receipt	06975-146002	8/14/2007	8/14/2007
605676	PTOADV	USPTO Advisory Action	21260-009004	8/14/2007	8/14/2007
605832	PTOCDFR	USPTO Corrected Filing Receipt	20275-033001	8/14/2007	8/14/2007
605716	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02103-871001	8/14/2007	8/14/2007
605091	PTOEXIN	USPTO Examiner Interview Summary	18601-003001	8/14/2007	8/14/2007
605986	PTOISSNOT	USPTO Issue Notification	17370-003001	8/8/2007	8/14/2007
605137	PTOASGNR	USPTO Non-recording of Assignment	18554-059P01	8/14/2007	8/14/2007
605413	PTOABN	USPTO Notice of Abandonment	21260-020002	8/2/2007	8/14/2007
605420	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21260-063002	8/9/2007	8/14/2007
605281	PTOAAF	USPTO Office Action (Final)	00167-476001	8/10/2007	8/14/2007
605398	PTOAAF	USPTO Office Action (Final)	23097-003001	5/2/2007	8/14/2007
605063	PTOASGNR	USPTO Recorded Assignment	20674-028US2	8/14/2007	8/14/2007
605054	PTOASGNR	USPTO Recorded Assignment	02103-871001	8/14/2007	8/14/2007
605055	PTOASGNR	USPTO Recorded Assignment	16113-051201	8/14/2007	8/14/2007
605101	PTOASGNR	USPTO Recorded Assignment	21848-005US1	8/14/2007	8/14/2007
605130	PTOASGNR	USPTO Recorded Assignment	10559-142002	8/14/2007	8/14/2007
605220	PTOASGNR	USPTO Recorded Assignment	20296-007001	8/14/2007	8/14/2007
605423	PTOASGNR	USPTO Recorded Assignment	08472-763004	8/14/2007	8/14/2007
606050	PTOASGNR	USPTO Recorded Assignment	06975-207002	8/14/2007	8/14/2007
605758	PTOARR	USPTO Restriction / Election Requirement	APS-trash	8/8/2007	8/14/2007
605810	EPAS	EPAS Confirmation of Receipt	06975-207002	8/14/2007	8/14/2007
605821	EPAS	EPAS Confirmation of Receipt	20017-085001	8/14/2007	8/14/2007
605841	EPAS	EPAS Confirmation of Receipt	16113-0398001	8/14/2007	8/14/2007
605845	EPAS	EPAS Confirmation of Receipt	06975-146002	8/14/2007	8/14/2007
605360	PTOCOC	USPTO Certificate of Correction (OSD)	07844-486001	8/7/2007	8/14/2007
605075	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00216-659002	8/14/2007	8/14/2007
605131	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-418001	8/14/2007	8/14/2007
605149	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-424001	8/14/2007	8/14/2007
605156	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-788001	8/13/2007	8/14/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
605159	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21335-002003	8/13/2007	8/14/2007
605183	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-328001	8/10/2007	8/14/2007
605207	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21647-002001	8/10/2007	8/14/2007
605233	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21647-002001	8/10/2007	8/14/2007
605237	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09520-021US2	8/13/2007	8/14/2007
605238	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10276-072002	8/13/2007	8/14/2007
605246	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20826-002001	8/13/2007	8/14/2007
605306	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06666-040002	8/13/2007	8/14/2007
605330	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0681001	8/14/2007	8/14/2007
605341	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0682001	8/14/2007	8/14/2007
605349	PTOFSACK	USPTO Electronic Acknowledgement Receipt	IS-DeMontfort-1-ALM81C	8/13/2007	8/14/2007
605391	PTOFSACK	USPTO Electronic Acknowledgement Receipt		8/14/2007	8/14/2007
605375	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-609001	8/13/2007	8/14/2007
605396	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0684001	8/14/2007	8/14/2007
605391	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-650001	8/13/2007	8/14/2007
605429	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-328001	8/10/2007	8/14/2007
605498	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0874001	8/14/2007	8/14/2007
605539	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-505002	8/14/2007	8/14/2007
605543	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13913-174002	8/9/2007	8/14/2007
605552	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0854P01	8/13/2007	8/14/2007
605556	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21907-006001	8/7/2007	8/14/2007
605610	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13213-121001	8/14/2007	8/14/2007
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605627	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14875-170US1	8/14/2007	8/14/2007
605635	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-209005	8/14/2007	8/14/2007
605653	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20296-007001	8/14/2007	8/14/2007
605683	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-398001	8/14/2007	8/14/2007
605695	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14503-012US1	8/14/2007	8/14/2007
605731	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18932-005001	8/14/2007	8/14/2007
605765	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09945-044001	8/14/2007	8/14/2007
605774	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-214001	8/14/2007	8/14/2007
605775	PTOFSACK	USPTO Electronic Acknowledgement Receipt	05918-353002	8/14/2007	8/14/2007
605779	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14875-127US1	8/14/2007	8/14/2007
605784	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-586003	8/14/2007	8/14/2007
605797	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14219-091US1	8/14/2007	8/14/2007
605801	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06275-124001	8/14/2007	8/14/2007
605802	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-420001	8/14/2007	8/14/2007
605806	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20327-002W01	8/14/2007	8/14/2007

## EXHIBIT A

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605807	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-696001	8/14/2007	8/14/2007
605812	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-294002	8/14/2007	8/14/2007
605828	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20953-009P01	8/14/2007	8/14/2007
605836	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-247002	8/14/2007	8/14/2007
605843	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13909-036001	8/14/2007	8/14/2007
605859	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-188001	8/14/2007	8/14/2007
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605865	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14012-047002	8/14/2007	8/14/2007
605888	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10235-048001	8/14/2007	8/14/2007
605889	PTOFSACK	USPTO Electronic Acknowledgement Receipt	04547-018001	8/14/2007	8/14/2007
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606134	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20128-009P01	8/14/2007	8/14/2007
606143	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-468001	7/31/2007	8/14/2007
606144	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-472001	6/11/2007	8/14/2007
606150	PTOFSACK	USPTO Electronic Acknowledgement Receipt	04644-164001	8/14/2007	8/14/2007
605158	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	10559-788001	8/13/2007	8/14/2007
605161	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21335-002003	8/13/2007	8/14/2007
605206	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	06975-328001	8/10/2007	8/14/2007
605234	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21647-002001	8/10/2007	8/14/2007
605249	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	20826-002001	8/13/2007	8/14/2007
605264	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21673-044P01	8/14/2007	8/14/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
605309	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06666-040002	8/13/2007	8/14/2007
605351	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	IS-DeMontfort-1-ALM811	8/14/2007	8/14/2007
605389	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07844-650001	8/13/2007	8/14/2007
605540	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07844-650002	8/9/2007	8/14/2007
605545	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13913-174002	8/9/2007	8/14/2007
605554	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0654P01	8/13/2007	8/14/2007
605558	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	21907-006001	8/7/2007	8/14/2007
605612	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13213-121001	8/14/2007	8/14/2007
605628	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	14875-170U51	8/14/2007	8/14/2007
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605773	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-214001	8/14/2007	8/14/2007
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605826	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20953-009P01	8/14/2007	8/14/2007
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605890	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04547-018001	8/14/2007	8/14/2007
605922	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10559-304U51	8/14/2007	8/14/2007
605924	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0696001	8/14/2007	8/14/2007
605957	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	09675-534001	8/14/2007	8/14/2007
605963	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19215-018W01	8/14/2007	8/14/2007
605969	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	06975-029007	8/14/2007	8/14/2007
605974	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	23094-002U51	8/14/2007	8/14/2007
605977	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15609-019001	8/14/2007	8/14/2007
605978	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04838-090001	8/13/2007	8/14/2007
605980	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13506-016002	8/13/2007	8/14/2007
605984	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19215-019W01	8/14/2007	8/14/2007
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606132	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20275-033W01	8/14/2007	8/14/2007
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606151	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04644-164001	8/14/2007	8/14/2007
605293	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendmr	22488-006001	7/26/2007	8/14/2007
605426	PTOONAF	USPTO Office Action (Non-Final)	12856-003003	8/8/2007	8/14/2007
605562	PTOONAF	USPTO Office Action (Non-Final)	09857-080001	8/10/2007	8/14/2007
605507	PTOPEITD	USPTO Petition Decision	06975-786001	8/7/2007	8/14/2007
605529	PTOPEITD	USPTO Petition Decision	18151-010001	8/8/2007	8/14/2007

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605561	PTOASGR	USPTO Recorded Assignment	10276-112P02	8/3/2007	8/14/2007
605444	POFD	USPTO Return Postcard	20160-006001	8/8/2007	8/14/2007
606175	EPAS	EPAS Confirmation of Receipt	19415-048US1	8/15/2007	8/15/2007
606754	EPAS	EPAS Confirmation of Receipt	20211-069P01	8/15/2007	8/15/2007
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606773	EPAS	EPAS Confirmation of Receipt	21219-030P01	8/15/2007	8/15/2007
606879	PTOML	USPTO Miscellaneous Letter	14021-034001	8/15/2007	8/15/2007
606880	PTOML	USPTO Miscellaneous Letter	14892-021001	8/15/2007	8/15/2007
606877	PTOAF	USPTO Office Action (Final)	18239-040001	7/13/2007	8/15/2007
606887	PTOAF	USPTO Office Action (Final)	13854-107001	7/16/2007	8/15/2007
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606411	PTOASGR	USPTO Recorded Assignment	16113-0398001	8/14/2007	8/15/2007
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606222	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22468-005001	8/15/2007	8/15/2007
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# FISH & RICHARDSON

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606251	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18334-003US1	8/14/2007	8/15/2007
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606225	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13445-039001	8/14/2007	8/15/2007

# FISH & RICHARDSON

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606232	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	05918-209001	8/14/2007	8/15/2007
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606933	PTOEXIN	USPTO Examiner Interview Summary	00167-447001	8/15/2007	8/15/2007
606600	PTOSSNOT	USPTO Issue Notification	17979-067002	6/13/2007	8/15/2007
606624	PTOAAF	USPTO Office Action (Final)	13913-017001	8/9/2007	8/15/2007

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606330	PTOASGNR	USPTO Recorded Assignment	22690-007001	6/25/2007	8/15/2007
606331	PTOASGNR	USPTO Recorded Assignment	22690-008001	6/25/2007	8/15/2007
606332	PTOASGNR	USPTO Recorded Assignment	22690-010001	6/25/2007	8/15/2007
606333	PTOASGNR	USPTO Recorded Assignment	22690-011001	6/25/2007	8/15/2007
606334	PTOASGNR	USPTO Recorded Assignment	22690-012001	6/25/2007	8/15/2007
606335	PTOASGNR	USPTO Recorded Assignment	22690-013001	6/25/2007	8/15/2007
606336	PTOASGNR	USPTO Recorded Assignment	22690-014001	6/25/2007	8/15/2007
606337	PTOASGNR	USPTO Recorded Assignment	22690-015001	6/25/2007	8/15/2007
606338	PTOASGNR	USPTO Recorded Assignment	22690-016001	6/25/2007	8/15/2007
606340	PTOASGNR	USPTO Recorded Assignment	22690-017001	6/25/2007	8/15/2007
606342	PTOASGNR	USPTO Recorded Assignment	22690-018001	6/25/2007	8/15/2007
606343	PTOASGNR	USPTO Recorded Assignment	22690-019001	6/25/2007	8/15/2007
606745	PTOASGNR	USPTO Reply to Status Letter / Inquiry	22195-002001	8/14/2007	8/15/2007
606372	PTOASGNR	USPTO Restriction / Election Requirement	05542-203002	8/8/2007	8/15/2007
607418	EPAS	EPAS Confirmation of Receipt	16406-002002	8/16/2007	8/16/2007
607448	EPAS	EPAS Confirmation of Receipt	16406-002002	8/16/2007	8/16/2007
608037	PTOASGNR	USPTO Corrected Recorded Assignment	12587-087001	8/15/2007	8/16/2007
607603	PTOESACK	USPTO Electronic Acknowledgement Receipt	21545-126W02	8/16/2007	8/16/2007
607604	PTOESACK	USPTO Electronic Acknowledgement Receipt	21545-155W01	8/16/2007	8/16/2007
607605	PTOESACK	USPTO Electronic Acknowledgement Receipt	21545-164W01	8/16/2007	8/16/2007
608119	PTONPUB	USPTO Notice of Publication	21249-017001	7/12/2007	8/16/2007
607310	PTOANF	USPTO Office Action (Non-Final)	16406-002002	8/16/2007	8/16/2007
607110	PTOASGNR	USPTO Recorded Assignment	12477-012002	8/16/2007	8/16/2007
607119	PTOASGNR	USPTO Recorded Assignment	07844-189002	8/16/2007	8/16/2007
607131	PTOASGNR	USPTO Recorded Assignment	07844-842001	8/16/2007	8/16/2007
607133	PTOASGNR	USPTO Recorded Assignment	15823-010P01	8/16/2007	8/16/2007
607135	PTOASGNR	USPTO Recorded Assignment	07844-844001	8/16/2007	8/16/2007
607149	PTOASGNR	USPTO Recorded Assignment	20211-069P01	8/16/2007	8/16/2007
607157	PTOASGNR	USPTO Recorded Assignment	20211-070P01	8/16/2007	8/16/2007
607170	PTOASGNR	USPTO Recorded Assignment	21219-030P01	8/16/2007	8/16/2007
607173	PTOASGNR	USPTO Recorded Assignment	21051-002001	8/16/2007	8/16/2007
608035	PTOASGNR	USPTO Recorded Assignment	20990-017001	8/15/2007	8/16/2007
608036	PTOASGNR	USPTO Recorded Assignment	07039-697001	8/15/2007	8/16/2007
608055	PTOASGNR	USPTO Recorded Assignment	09712-476001	8/15/2007	8/16/2007

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
608200	PTOASGNR	USPTO Recorded Assignment	15132-134002	8/15/2007	8/16/2007
608254	PTOASGNR	USPTO Recorded Assignment	06975-457002	8/16/2007	8/16/2007
608291	PTOASGNR	USPTO Recorded Assignment	16406-002002	8/16/2007	8/16/2007
608292	PTOASGNR	USPTO Recorded Assignment	16406-002002	8/16/2007	8/16/2007
608302	PTOASGNR	USPTO Recorded Assignment	07039-784US1	8/16/2007	8/16/2007
608118	PTORSLS	USPTO Reply to Status Letter / Inquiry	21300-003001	8/4/2007	8/16/2007
608174	PTORSLS	USPTO Reply to Status Letter / Inquiry	22690-023001	8/7/2007	8/16/2007
608175	PTORSLS	USPTO Reply to Status Letter / Inquiry	22690-024001	8/7/2007	8/16/2007
608176	PTORSLS	USPTO Reply to Status Letter / Inquiry	22690-025001	8/7/2007	8/16/2007
608177	PTORSLS	USPTO Reply to Status Letter / Inquiry	16113-0615001	8/7/2007	8/16/2007
608184	PTORSLS	USPTO Reply to Status Letter / Inquiry	07844-423002	8/7/2007	8/16/2007
608185	PTORSLS	USPTO Reply to Status Letter / Inquiry	16113-0614001	8/7/2007	8/16/2007
608187	PTORSLS	USPTO Reply to Status Letter / Inquiry	20022-062001	8/7/2007	8/16/2007
608188	PTORSLS	USPTO Reply to Status Letter / Inquiry	16113-0078001	8/7/2007	8/16/2007
608189	PTORSLS	USPTO Reply to Status Letter / Inquiry	22690-020001	8/7/2007	8/16/2007
608190	PTORSLS	USPTO Reply to Status Letter / Inquiry	22690-022001	8/7/2007	8/16/2007
608192	PTORSLS	USPTO Reply to Status Letter / Inquiry	13913-285001	8/1/2007	8/16/2007
608193	PTORSLS	USPTO Reply to Status Letter / Inquiry	13913-065001	7/31/2007	8/16/2007
608194	PTORSLS	USPTO Reply to Status Letter / Inquiry	13913-233001	8/7/2007	8/16/2007
608195	PTORSLS	USPTO Reply to Status Letter / Inquiry	13913-288001	8/7/2007	8/16/2007
608196	PTORSLS	USPTO Reply to Status Letter / Inquiry	13913-252001	8/7/2007	8/16/2007
608197	PTORSLS	USPTO Reply to Status Letter / Inquiry	13913-171US1	8/7/2007	8/16/2007
607214	EPAS	EPAS Confirmation of Receipt	05542-670RX1	8/16/2007	8/16/2007
607636	EPAS	EPAS Confirmation of Receipt	17461-009P03	8/16/2007	8/16/2007
607812	EPAS	EPAS Confirmation of Receipt	20366-170002	8/16/2007	8/16/2007
608040	EPAS	EPAS Confirmation of Receipt	15830-054001	8/16/2007	8/16/2007
608266	EPAS	EPAS Confirmation of Receipt	19340-008001	8/16/2007	8/16/2007
607565	PTOADV	USPTO Advisory Action	14202-002001	8/13/2007	8/16/2007
607805	PTOADV	USPTO Advisory Action	12587-005001	8/13/2007	8/16/2007
607867	PTOADV	USPTO Advisory Action	13751-053001	8/13/2007	8/16/2007
607944	PTOADV	USPTO Advisory Action	07844-619001	8/13/2007	8/16/2007
607256	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	21664-016001	8/15/2007	8/16/2007
607258	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	21127-012001	8/13/2007	8/16/2007
607827	PTOCFR	USPTO Corrected Filing Receipt	20592-002P02	8/13/2007	8/16/2007
607865	PTOCFR	USPTO Corrected Filing Receipt	12732-329US1	8/10/2007	8/16/2007
607138	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	22731-002001	8/15/2007	8/16/2007
607158	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	12206-003001	8/16/2007	8/16/2007
607188	PTOEFSACK	USPTO Electronic Acknowledgement Receipt	08215-582001	8/16/2007	8/16/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
607207	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06275-377US1	8/16/2007	8/16/2007
607218	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20349-031001	8/16/2007	8/16/2007
607220	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-024004	8/16/2007	8/16/2007
607228	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20349-032001	8/16/2007	8/16/2007
607317	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00530-128US1	8/16/2007	8/16/2007
607323	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-711WO1	8/15/2007	8/16/2007
607328	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20349-033001	8/16/2007	8/16/2007
607330	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08248-004006	8/14/2007	8/16/2007
607337	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09991-128001	8/15/2007	8/16/2007
607341	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09991-136001	8/15/2007	8/16/2007
607345	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10276-113WO1	8/14/2007	8/16/2007
607353	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-525002	8/14/2007	8/16/2007
607358	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-794001	8/15/2007	8/16/2007
607362	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-769002	8/14/2007	8/16/2007
607368	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10897-061P01	8/15/2007	8/16/2007
607374	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16863-002002	8/14/2007	8/16/2007
607380	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21554-056001	8/16/2007	8/16/2007
607382	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20349-034001	8/16/2007	8/16/2007
607384	PTOFSACK	USPTO Electronic Acknowledgement Receipt	23238-020001	8/14/2007	8/16/2007
607387	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20434-005WO1	8/15/2007	8/16/2007
607396	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0381002	8/16/2007	8/16/2007
607400	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19819-155001	8/16/2007	8/16/2007
607408	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-159001	8/16/2007	8/16/2007
607411	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21545-120003	8/16/2007	8/16/2007
607413	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21545-164001	8/16/2007	8/16/2007
607420	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22436-070002	8/16/2007	8/16/2007
607424	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16850-013001	8/16/2007	8/16/2007
607426	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-460001	8/16/2007	8/16/2007
607432	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21307-002001	8/16/2007	8/16/2007
607439	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08215-540001	8/15/2007	8/16/2007
607442	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-040002	8/16/2007	8/16/2007
607449	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19668-003001	8/16/2007	8/16/2007
607453	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-265003	8/16/2007	8/16/2007
607459	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13909-026002	8/10/2007	8/16/2007
607462	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19819-045001	8/10/2007	8/16/2007
607469	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-041004	8/16/2007	8/16/2007
607489	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19415-048US1	8/14/2007	8/16/2007
607495	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20211-025001	8/16/2007	8/16/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
607533	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22884-012P01	8/13/2007	8/16/2007
607535	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15609-087001	8/15/2007	8/16/2007
607539	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22488-006001	8/15/2007	8/16/2007
607540	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07319-110001	8/13/2007	8/16/2007
607542	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22144-395002	8/13/2007	8/16/2007
607544	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22889-002001	8/15/2007	8/16/2007
607550	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07319-080008	8/14/2007	8/16/2007
607551	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13427-002001	8/14/2007	8/16/2007
607585	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07064-014002	8/16/2007	8/16/2007
607592	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17948-006001	8/15/2007	8/16/2007
607593	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17348-012001	8/15/2007	8/16/2007
607596	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12361-028001	8/15/2007	8/16/2007
607601	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00614-149001	8/16/2007	8/16/2007
607625	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09857-022001	8/16/2007	8/16/2007
607691	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-656001	8/16/2007	8/16/2007
607693	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-315006	8/16/2007	8/16/2007
607773	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16360-010001	8/16/2007	8/16/2007
607792	PTOFSACK	USPTO Electronic Acknowledgement Receipt	23056-002U51	8/16/2007	8/16/2007
607818	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16359-079001	8/16/2007	8/16/2007
607822	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-684W01	8/13/2007	8/16/2007
607837	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-612U51	8/16/2007	8/16/2007
607840	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13909-051001	8/16/2007	8/16/2007
607859	PTOFSACK	USPTO Electronic Acknowledgement Receipt	11692-004002	8/16/2007	8/16/2007
607861	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-897001	8/16/2007	8/16/2007
607864	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19608-023001	8/16/2007	8/16/2007
607878	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-090001	8/16/2007	8/16/2007
607885	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0661001	8/16/2007	8/16/2007
607887	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10847-004002	8/16/2007	8/16/2007
607889	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08575-090001	8/16/2007	8/16/2007
607892	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18523-003001	8/16/2007	8/16/2007
607894	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18554-005002	8/16/2007	8/16/2007
607899	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18525-002U51	8/16/2007	8/16/2007
607907	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17691-003003	8/16/2007	8/16/2007
607920	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12852-010002	8/16/2007	8/16/2007
607932	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08975-249001	8/16/2007	8/16/2007
607938	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-387001	8/16/2007	8/16/2007
607942	PTOFSACK	USPTO Electronic Acknowledgement Receipt	11984-002003	8/16/2007	8/16/2007
607943	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00530-125001	8/16/2007	8/16/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
607960	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07977-008005	8/16/2007	8/16/2007
607963	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0840P01	8/16/2007	8/16/2007
607976	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14174-125001	8/16/2007	8/16/2007
607980	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00530-109001	8/16/2007	8/16/2007
607990	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-089001	8/16/2007	8/16/2007
607994	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-090002	8/16/2007	8/16/2007
608001	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-695001	8/15/2007	8/16/2007
608022	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00530-103US1	8/16/2007	8/16/2007
608024	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15830-054001	8/16/2007	8/16/2007
608049	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-697001	8/16/2007	8/16/2007
608063	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21260-086001	8/16/2007	8/16/2007
608066	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21260-032001	8/16/2007	8/16/2007
608069	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20284-006002	8/16/2007	8/16/2007
608071	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21260-031001	8/16/2007	8/16/2007
608077	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0204P01	8/16/2007	8/16/2007
608083	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20284-011002	8/16/2007	8/16/2007
608109	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0154001	8/16/2007	8/16/2007
608110	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09712-411001	8/16/2007	8/16/2007
608114	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18523-050001	8/16/2007	8/16/2007
608117	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22158-003W01	8/13/2007	8/16/2007
608124	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08975-318001	8/16/2007	8/16/2007
608125	PTOFSACK	USPTO Electronic Acknowledgement Receipt	01997-253005	8/15/2007	8/16/2007
608126	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-714W01	8/14/2007	8/16/2007
608127	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10135-053001	8/15/2007	8/16/2007
608128	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-867001	8/16/2007	8/16/2007
608129	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12258-029001	8/16/2007	8/16/2007
608130	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13361-049003	8/14/2007	8/16/2007
608131	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14875-070002	8/16/2007	8/16/2007
608132	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15540-076001	8/15/2007	8/16/2007
608133	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15670-104001	8/13/2007	8/16/2007
608135	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20014-003002	8/13/2007	8/16/2007
608136	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21848-004US1	8/14/2007	8/16/2007
608138	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22038-004US1	8/14/2007	8/16/2007
608139	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22532-002001	8/13/2007	8/16/2007
608141	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22158-004W01	8/13/2007	8/16/2007
608146	PTOFSACK	USPTO Electronic Acknowledgement Receipt	02894-585001	8/16/2007	8/16/2007
608148	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12557-037P01	8/13/2007	8/16/2007
608150	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-563001	8/13/2007	8/16/2007



## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
608152	PTOFSACK	USPTO Electronic Acknowledgement Receipt	23238-020WO1	8/14/2007	8/16/2007
608153	PTOFSACK	USPTO Electronic Acknowledgement Receipt	23238-022WO1	8/14/2007	8/16/2007
608154	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-779WO1	8/15/2007	8/16/2007
608157	PTOFSACK	USPTO Electronic Acknowledgement Receipt	04373-042001	8/15/2007	8/16/2007
608158	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-639002	8/16/2007	8/16/2007
608159	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13407-016001	8/15/2007	8/16/2007
608160	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13909-110001	8/16/2007	8/16/2007
608161	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20228-026001	8/15/2007	8/16/2007
608170	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18523-029001	8/16/2007	8/16/2007
608203	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-806001	8/16/2007	8/16/2007
608204	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17330-010WO1	8/16/2007	8/16/2007
608207	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-804001	8/16/2007	8/16/2007
608209	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0918P01	8/16/2007	8/16/2007
608211	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-817001	8/16/2007	8/16/2007
608214	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20017-019001	8/16/2007	8/16/2007
608215	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20017-020001	8/16/2007	8/16/2007
608222	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0785001	8/16/2007	8/16/2007
608233	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08215-585001	8/16/2007	8/16/2007
608234	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08168-021002	8/16/2007	8/16/2007
608236	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15995-003001	8/16/2007	8/16/2007
608239	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22434-002WO1	8/16/2007	8/16/2007
608240	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19340-008001	8/16/2007	8/16/2007
608249	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22434-002WO1	8/16/2007	8/16/2007
608252	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22193-015P01	8/16/2007	8/16/2007
608255	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15513-005001	8/16/2007	8/16/2007
608257	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15513-003002	8/16/2007	8/16/2007
608259	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15513-002002	8/16/2007	8/16/2007
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608275	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-731001	8/16/2007	8/16/2007
608283	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07844-776WO1	8/16/2007	8/16/2007
608289	PTOFSACK	USPTO Electronic Acknowledgement Receipt	17348-031001	8/16/2007	8/16/2007
607159	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	12206-003001	8/15/2007	8/16/2007
607321	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	00530-128US1	8/15/2007	8/16/2007
607325	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-711WO1	8/15/2007	8/16/2007
607332	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	08248-004006	8/14/2007	8/16/2007
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# FISH & RICHARDSON

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607360	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10527-794001	8/15/2007	8/16/2007
607366	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10559-769002	8/14/2007	8/16/2007
607372	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10897-061P01	8/15/2007	8/16/2007
607376	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16863-002002	8/14/2007	8/16/2007
607389	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20434-005W01	8/15/2007	8/16/2007
607405	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-159001	8/16/2007	8/16/2007
607444	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-040002	8/16/2007	8/16/2007
607458	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13909-026002	8/10/2007	8/16/2007
607464	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19819-045001	8/10/2007	8/16/2007
607467	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-041004	8/16/2007	8/16/2007
607490	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19415-048U51	8/14/2007	8/16/2007
607493	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20211-025001	8/16/2007	8/16/2007
607513	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	22884-012P01	8/13/2007	8/16/2007
607537	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07319-110001	8/13/2007	8/16/2007
607546	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	22144-395002	8/13/2007	8/16/2007
607548	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07319-080008	8/14/2007	8/16/2007
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607602	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	00614-149001	8/16/2007	8/16/2007
607695	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	10527-315006	8/16/2007	8/16/2007
607769	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	23056-002U51	8/16/2007	8/16/2007
607842	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	13909-051001	8/16/2007	8/16/2007
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607884	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0661001	8/16/2007	8/16/2007
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607895	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	18554-005002	8/16/2007	8/16/2007
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607945	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	11984-002003	8/16/2007	8/16/2007
607965	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0640P01	8/16/2007	8/16/2007
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608122	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	08975-318001	8/16/2007	8/16/2007
608142	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	16113-0299001	8/16/2007	8/16/2007
608144	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	11033-067US1	8/16/2007	8/16/2007
608201	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	17330-010WO1	8/16/2007	8/16/2007
608206	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	18113-0918P01	8/16/2007	8/16/2007
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608232	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	08215-585001	8/16/2007	8/16/2007
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608248	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	22434-002WO1	8/16/2007	8/16/2007
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607814	PTOFR	USPTO Filing Receipt	21051-003002	8/13/2007	8/16/2007
607823	PTOFR	USPTO Filing Receipt	04547-027001	8/13/2007	8/16/2007
607825	PTOFR	USPTO Filing Receipt	13596-005001	8/13/2007	8/16/2007
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607527	PTOISSNOT	USPTO Issue Notification	20433-012US1	8/8/2007	8/16/2007
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607538	PTOISSNOT	USPTO Issue Notification	09712-331002	8/8/2007	8/16/2007
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607802	PTOMFS	USPTO Maintenance Fee Statement	08618-355003	7/27/2007	8/16/2007
607803	PTOMFS	USPTO Maintenance Fee Statement	10225-003002	7/27/2007	8/16/2007
607525	PTOMIL	USPTO Miscellaneous Letter	10851-008US1	8/10/2007	8/16/2007
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608061	PTOABN	USPTO Notice of Abandonment	08919-060001	7/20/2007	8/16/2007
607437	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	10848-018001	8/13/2007	8/16/2007
607793	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14219-054US1	8/13/2007	8/16/2007
607804	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	01194-466001	8/13/2007	8/16/2007
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607956	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	22193-002US1	8/13/2007	8/16/2007
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607834	PTONAMDT	USPTO Notice of Non-Compliant / Non-Responsive Amendment	21753-012014	8/13/2007	8/16/2007
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607833	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	20281-007001	8/13/2007	8/16/2007
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607808	PTONFCP	USPTO Notice to File Corrected Papers	12732-063002	8/13/2007	8/16/2007
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607557	PTONMP	USPTO Notice to file Missing Parts	19819-163001	8/13/2007	8/16/2007
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607767	PTONMP	USPTO Notice to file Missing Parts	16113-0735001	8/13/2007	8/16/2007
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607871	PTONMP	USPTO Notice to file Missing Parts	21782-006001	8/13/2007	8/16/2007
607684	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	19047-002001	8/13/2007	8/16/2007
607941	PTOOAF	USPTO Office Action (Final)	15825-088001	8/13/2007	8/16/2007
607964	PTOOAF	USPTO Office Action (Final)	14219-088US1	8/13/2007	8/16/2007
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607958	PTOANF	USPTO Office Action (Non-Final)	14699-008002	8/13/2007	8/16/2007
607966	PTOANF	USPTO Office Action (Non-Final)	18879-008003	8/13/2007	8/16/2007
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607981	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	14892-024002	8/2/2007	8/16/2007
609285	EPAS	EPAS Confirmation of Receipt	16359-074001	8/17/2007	8/17/2007
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609203	PTOASGNR	USPTO Recorded Assignment	07319-001001	8/17/2007	8/17/2007
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609340	PTOASGNR	USPTO Recorded Assignment	20674-059P01	8/17/2007	8/17/2007
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609350	EPAS	EPAS Confirmation of Receipt	16113-0661001	8/17/2007	8/17/2007
609561	PTO371	USPTO 371 Acceptance Letter	07917-229US1	8/14/2007	8/17/2007
609581	PTOADV	USPTO Advisory Action	16596-049US1	8/14/2007	8/17/2007

# FISH & RICHARDSON

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608605	PTOADV	USPTO Advisory Action	12557-015002	8/14/2007	8/17/2007
609251	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	17248-002IL1	8/17/2007	8/17/2007
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609504	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	22287-002001	8/16/2007	8/17/2007
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609906	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	20674-076W01	8/17/2007	8/17/2007
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609930	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	05542-361004	8/17/2007	8/17/2007
609946	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	13154-002001	8/17/2007	8/17/2007
609982	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	13154-013001	8/17/2007	8/17/2007
609984	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	10284-107001	8/17/2007	8/17/2007
609989	PTOESFSEE	USPTO Electronic Patent Application Fee Transmittal	22770-003002	8/17/2007	8/17/2007
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609198	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07703-422001	8/17/2007	8/17/2007
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609599	PTOIDS	USPTO Filing Receipt	09991-258001	8/14/2007	8/17/2007
609513	PTOPAT	USPTO Initiated PTO 1449	07844-194004	8/14/2007	8/17/2007
609514	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	22195-003001	8/14/2007	8/17/2007
609516	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	05542-480001	8/14/2007	8/17/2007
609517	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-312002	8/14/2007	8/17/2007
609518	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10559-707002	8/14/2007	8/17/2007
609519	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	10276-075002	8/14/2007	8/17/2007
609520	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	14072-035001	8/14/2007	8/17/2007
609521	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12587-066US1	8/14/2007	8/17/2007
609522	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	06275-426US1	8/14/2007	8/17/2007
609523	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	18523-033001	8/14/2007	8/17/2007
609525	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	21561-009US1	8/14/2007	8/17/2007
609526	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07402-046003	8/14/2007	8/17/2007
609527	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	15703-003001	8/14/2007	8/17/2007
			13909-095001	8/14/2007	8/17/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
608528	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	19415-007US1	8/14/2007	8/17/2007
608530	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	15627-004001	8/14/2007	8/17/2007
608531	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	12406-049US1	8/14/2007	8/17/2007
608532	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13906-154001	8/14/2007	8/17/2007
608533	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	19965-007001	8/14/2007	8/17/2007
608534	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	07844-342002	8/14/2007	8/17/2007
608535	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	APS-trash	8/14/2007	8/17/2007
608536	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	05542-149007	8/14/2007	8/17/2007
608537	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	11389-042001	8/14/2007	8/17/2007
608538	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	22558-022001	8/14/2007	8/17/2007
608539	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	13906-051001	8/14/2007	8/17/2007
608540	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	00633-045001	8/14/2007	8/17/2007
608541	PTOPAT	USPTO Letters Patent (Ribbon Copy) (OSD)	00633-045002	8/14/2007	8/17/2007
608565	PTOMFS	USPTO Maintenance Fee Statement	14597-002001	8/14/2007	8/17/2007
608568	PTOMFS	USPTO Maintenance Fee Statement	12058-002002	8/14/2007	8/17/2007
608570	PTOMFS	USPTO Maintenance Fee Statement	06975-659002	8/14/2007	8/17/2007
608571	PTOMFS	USPTO Maintenance Fee Statement	06975-182001	8/14/2007	8/17/2007
608572	PTOMFS	USPTO Maintenance Fee Statement	22436-007001	8/14/2007	8/17/2007
608573	PTOMFS	USPTO Maintenance Fee Statement	07072-136001	8/14/2007	8/17/2007
608574	PTOMFS	USPTO Maintenance Fee Statement	10964-055001	8/14/2007	8/17/2007
608575	PTOMFS	USPTO Maintenance Fee Statement	09464-002001	8/14/2007	8/17/2007
608576	PTOMFS	USPTO Maintenance Fee Statement	07844-087001	8/14/2007	8/17/2007
608577	PTOMFS	USPTO Maintenance Fee Statement	05918-109001	8/14/2007	8/17/2007
608588	PTOMFS	USPTO Maintenance Fee Statement	00786-511001	8/7/2007	8/17/2007
608589	PTOMFS	USPTO Maintenance Fee Statement	18554-017002	8/7/2007	8/17/2007
608590	PTOMFS	USPTO Maintenance Fee Statement	17601-003008	8/7/2007	8/17/2007
608591	PTOMFS	USPTO Maintenance Fee Statement	02695-027001	8/7/2007	8/17/2007
608592	PTOMFS	USPTO Maintenance Fee Statement	16235-004001	8/7/2007	8/17/2007
608593	PTOMFS	USPTO Maintenance Fee Statement	07148-015006	8/7/2007	8/17/2007
608586	PTOML	USPTO Miscellaneous Letter	10559-699001	8/14/2007	8/17/2007
608603	PTOML	USPTO Miscellaneous Letter	15836-071001	8/14/2007	8/17/2007
608607	PTOML	USPTO Miscellaneous Letter	14620-004US2	8/14/2007	8/17/2007
609155	PTOASGNRR	USPTO Non-recording of Assignment	21848-006US1	8/8/2007	8/17/2007
608579	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	16359-026001	8/14/2007	8/17/2007
608582	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13361-075001	8/14/2007	8/17/2007
608584	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07319-093003	8/14/2007	8/17/2007
608606	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	21545-098003	8/14/2007	8/17/2007
608607	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	09712-383002	8/16/2007	8/17/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
608768	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	13906-231001	8/14/2007	8/17/2007
608770	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14295-008001	8/14/2007	8/17/2007
608798	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	07039-650002	8/14/2007	8/17/2007
608800	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	19682-059001	8/14/2007	8/17/2007
609387	PTONDD	USPTO Notice of Disposition of Database Discrepancy	17109-012005	8/13/2007	8/17/2007
608601	PTOPABR	USPTO Notice of Panel Decision from Pre-Appeal Brief Review	10527-446001	8/14/2007	8/17/2007
608839	PTONPOA	USPTO Notice re Power of Attorney (POA)	17118-064P02	8/13/2007	8/17/2007
608870	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0346001	8/14/2007	8/17/2007
608872	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0346001	8/14/2007	8/17/2007
608874	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0329001	8/14/2007	8/17/2007
608875	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0345001	8/14/2007	8/17/2007
608876	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0347001	8/14/2007	8/17/2007
608877	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0345001	8/14/2007	8/17/2007
608878	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0346001	8/14/2007	8/17/2007
608880	PTONPOA	USPTO Notice re Power of Attorney (POA)	15670-041003	8/13/2007	8/17/2007
608884	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-085001	8/14/2007	8/17/2007
608885	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0632001	8/14/2007	8/17/2007
608981	PTONPOA	USPTO Notice re Power of Attorney (POA)	21865-002P04	8/13/2007	8/17/2007
609027	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-061001	8/14/2007	8/17/2007
609038	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-084001	8/14/2007	8/17/2007
609039	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-080001	8/14/2007	8/17/2007
609040	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-048003	8/14/2007	8/17/2007
609041	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-058001	8/14/2007	8/17/2007
609042	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-028001	8/14/2007	8/17/2007
609043	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-095001	8/14/2007	8/17/2007
609156	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-004001	8/14/2007	8/17/2007
609386	PTONPOA	USPTO Notice re Power of Attorney (POA)	17083-015001	8/15/2007	8/17/2007
608889	PTONFCP	USPTO Notice to File Corrected Papers	19619-170002	8/14/2007	8/17/2007
608784	PTONMPP	USPTO Notice to file Missing Parts	14620-004US2	8/14/2007	8/17/2007
608792	PTONMPP	USPTO Notice to file Missing Parts	22963-007003	8/7/2007	8/17/2007
608810	PTONMPP	USPTO Notice to file Missing Parts	16359-077001	8/14/2007	8/17/2007
608823	PTONMPP	USPTO Notice to file Missing Parts	22265-014002	8/14/2007	8/17/2007
608864	PTONMPP	USPTO Notice to file Missing Parts	12144-056001	8/14/2007	8/17/2007
608980	PTONMPP	USPTO Notice to file Missing Parts	14620-004US2	8/14/2007	8/17/2007
609032	PTONMPP	USPTO Notice to file Missing Parts	22966-002001	8/14/2007	8/17/2007
609034	PTONMPP	USPTO Notice to file Missing Parts	19819-170003	8/14/2007	8/17/2007
609036	PTONMPP	USPTO Notice to file Missing Parts	09891-256001	8/14/2007	8/17/2007
608762	PTOAAF	USPTO Office Action (Final)	07844-485002	8/14/2007	8/17/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
608801	PTOAAF	USPTO Office Action (Final)	06269-030001	8/14/2007	8/17/2007
608852	PTOAAF	USPTO Office Action (Final)	09531-097001	8/14/2007	8/17/2007
608761	PTOAAF	USPTO Office Action (Non-Final)	08975-439001	8/14/2007	8/17/2007
608763	PTOAAF	USPTO Office Action (Non-Final)	14174-101001	8/14/2007	8/17/2007
608764	PTOAAF	USPTO Office Action (Non-Final)	11656-002004	8/14/2007	8/17/2007
608767	PTOAAF	USPTO Office Action (Non-Final)	20277-002001	8/14/2007	8/17/2007
608776	PTOAAF	USPTO Office Action (Non-Final)	14875-105U53	8/14/2007	8/17/2007
608785	PTOAAF	USPTO Office Action (Non-Final)	10559-933001	8/14/2007	8/17/2007
608786	PTOAAF	USPTO Office Action (Non-Final)	20997-003U51	8/14/2007	8/17/2007
608787	PTOAAF	USPTO Office Action (Non-Final)	07844-564001	8/14/2007	8/17/2007
608788	PTOAAF	USPTO Office Action (Non-Final)	16707-003001	8/14/2007	8/17/2007
608799	PTOAAF	USPTO Office Action (Non-Final)	19004-021001	8/16/2007	8/17/2007
608802	PTOAAF	USPTO Office Action (Non-Final)	12732-176001	8/14/2007	8/17/2007
608847	PTOAAF	USPTO Office Action (Non-Final)	08935-297001	8/14/2007	8/17/2007
608849	PTOAAF	USPTO Office Action (Non-Final)	12852-025001	8/14/2007	8/17/2007
608855	PTOAAF	USPTO Office Action (Non-Final)	10527-606001	8/14/2007	8/17/2007
608857	PTOAAF	USPTO Office Action (Non-Final)	22690-020001	8/14/2007	8/17/2007
608860	PTOAAF	USPTO Office Action (Non-Final)	20997-002U51	8/14/2007	8/17/2007
608958	PTOPETD	USPTO Petition Decision	06975-231001	8/14/2007	8/17/2007
609153	PTORSLS	USPTO Reply to Status Letter / Inquiry	20750-075001	8/14/2007	8/17/2007
608760	PTOARR	USPTO Restriction / Election Requirement	12406-087U51	8/14/2007	8/17/2007
608789	PTOARR	USPTO Restriction / Election Requirement	02021-085001	8/14/2007	8/17/2007
608845	PTOARR	USPTO Restriction / Election Requirement	16789-009001	8/13/2007	8/17/2007
609045	PCFD	USPTO Return Postcard	09945-033001	8/10/2007	8/17/2007
609047	PCFD	USPTO Return Postcard	14022-008001	8/13/2007	8/17/2007
609048	PCFD	USPTO Return Postcard	09945-030003	8/10/2007	8/17/2007
609049	PCFD	USPTO Return Postcard	15540-117001	8/13/2007	8/17/2007
609050	PCFD	USPTO Return Postcard	22436-067001	8/13/2007	8/17/2007
609051	PCFD	USPTO Return Postcard	20750-012003	8/10/2007	8/17/2007
609052	PCFD	USPTO Return Postcard	15830-051001	8/10/2007	8/17/2007
609053	PCFD	USPTO Return Postcard	09945-030002	8/10/2007	8/17/2007
609054	PCFD	USPTO Return Postcard	19049-005001	8/8/2007	8/17/2007
609055	PCFD	USPTO Return Postcard	09945-031001	8/10/2007	8/17/2007
609056	PCFD	USPTO Return Postcard	10559-774001	8/10/2007	8/17/2007
609057	PCFD	USPTO Return Postcard	17075-003004	8/13/2007	8/17/2007
609058	PCFD	USPTO Return Postcard	10280-090001	8/10/2007	8/17/2007
609059	PCFD	USPTO Return Postcard	17991-047001	8/10/2007	8/17/2007
609061	PCFD	USPTO Return Postcard	20160-005001	8/10/2007	8/17/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
609062	PCFD	USPTO Return Postcard	09945-030001	8/10/2007	8/17/2007
609063	PCFD	USPTO Return Postcard	09945-032002	8/10/2007	8/17/2007
609825	PTOUIR	USPTO Updated Filing Receipt	04644-222001	8/13/2007	8/17/2007
609879	PTOUIR	USPTO Updated Filing Receipt	18879-032001	8/13/2007	8/17/2007
609881	PTOUIR	USPTO Updated Filing Receipt	07402-095001	8/13/2007	8/17/2007
609021	PTOUIR	USPTO Updated Filing Receipt	19825-090001	8/13/2007	8/17/2007
609024	PTOUIR	USPTO Updated Filing Receipt	07039-198003	8/13/2007	8/17/2007
609029	PTOUIR	USPTO Updated Filing Receipt	12732-481001	8/13/2007	8/17/2007
609030	PTOUIR	USPTO Updated Filing Receipt	12361-045001	8/13/2007	8/17/2007
609869	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	21735-010P01	8/14/2007	8/17/2007
609064	PCFDAN	USPTO/PCT Postcard With Filing Date & Appln Number	14004-005003	8/6/2007	8/17/2007
609448	PTOEFSAK	USPTO Electronic Acknowledgement Receipt	07844-793US1	8/16/2007	8/18/2007
609505	PTOARR	USPTO Restriction / Election Requirement	23163-002001	6/26/2007	8/19/2007
610108	EPAS	EPAS Confirmation of Receipt	10973-179001	8/20/2007	8/20/2007
610229	EPAS	EPAS Confirmation of Receipt	18962-109001	8/20/2007	8/20/2007
610967	EPAS	EPAS Confirmation of Receipt	19962-039001	8/20/2007	8/20/2007
610978	PTOEFSAK	USPTO Electronic Acknowledgement Receipt	19340-090001	8/20/2007	8/20/2007
610387	PTOEXIN	USPTO Examiner Interview Summary	00167-447001	8/16/2007	8/20/2007
609845	PTOEXIN	USPTO Examiner Interview Summary	16113-0616001	8/20/2007	8/20/2007
610981	PTOML	USPTO Miscellaneous Letter	APS-AMM	8/20/2007	8/20/2007
610443	PTOAOAL	USPTO Notice of Allowability	15670-073001	8/20/2007	8/20/2007
610487	PTOANF	USPTO Office Action (Non-Final)	22416-014005	8/16/2007	8/20/2007
610980	PTOASGNR	USPTO Recorded Assignment	00167-472001	8/15/2007	8/20/2007
611024	PTOASGNR	USPTO Recorded Assignment	16113-0661001	8/20/2007	8/20/2007
610340	PTORSL	USPTO Reply to Status Letter / Inquiry	14823-003US2	8/20/2007	8/20/2007
610341	PTORSL	USPTO Reply to Status Letter / Inquiry	13466-002017	8/20/2007	8/20/2007
610343	PTORSL	USPTO Reply to Status Letter / Inquiry	13466-002002	8/20/2007	8/20/2007
610365	BPADNAN	BPAI Docketing Notice with Appeal Number	13466-002005	8/20/2007	8/20/2007
609714	EPAS	EPAS Confirmation of Receipt	13466-002002	8/20/2007	8/20/2007
609868	EPAS	EPAS Confirmation of Receipt	13466-002011	8/20/2007	8/20/2007
610570	EPAS	EPAS Confirmation of Receipt	13361-042001	8/15/2007	8/20/2007
609772	PTO371	USPTO 371 Acceptance Letter	22215-002P01	8/20/2007	8/20/2007
609750	PTOADV	USPTO Advisory Action	14620-008US3	8/20/2007	8/20/2007
609844	PTOADV	USPTO Advisory Action	15670-104001	8/17/2007	8/20/2007
610088	PTOADV	USPTO Advisory Action	07039-524US1	8/15/2007	8/20/2007
			19672-005US1	8/15/2007	8/20/2007
			04015-005001	8/15/2007	8/20/2007
			13906-230001	8/13/2007	8/20/2007
			13906-196001	8/15/2007	8/20/2007



## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
610150	PTOADV	USPTO Advisory Action	13913-071001	8/17/2007	8/20/2007
610061	PTOCOC	USPTO Certificate of Correction (OSD)	16083-130002	8/14/2007	8/20/2007
610082	PTOCOC	USPTO Certificate of Correction (OSD)	12758-024001	8/14/2007	8/20/2007
610063	PTOCOC	USPTO Certificate of Correction (OSD)	22436-025002	8/14/2007	8/20/2007
610064	PTOCOC	USPTO Certificate of Correction (OSD)	15540-086001	8/17/2007	8/20/2007
610066	PTOCOC	USPTO Certificate of Correction (OSD)	13913-068001	8/14/2007	8/20/2007
609812	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	18113-0548P01	8/17/2007	8/20/2007
609813	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	09143-028001	8/7/2007	8/20/2007
609891	PTOCFR	USPTO Corrected Filing Receipt	14503-009001	8/15/2007	8/20/2007
609931	PTOCFR	USPTO Corrected Filing Receipt	20017-121001	8/16/2007	8/20/2007
610166	PTOCFR	USPTO Corrected Filing Receipt	16113-0598P01	8/14/2007	8/20/2007
610170	PTOCFR	USPTO Corrected Filing Receipt	20681-011001	8/14/2007	8/20/2007
610210	PTOCFR	USPTO Corrected Filing Receipt	17979-071P01	8/15/2007	8/20/2007
610257	PTOCFR	USPTO Corrected Filing Receipt	22570-053001	8/16/2007	8/20/2007
610391	PTOCFR	USPTO Corrected Filing Receipt	09520-021US2	8/17/2007	8/20/2007
610461	PTOCFR	USPTO Corrected Filing Receipt	20275-033001	8/16/2007	8/20/2007
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609652	PTOESACK	USPTO Electronic Acknowledgement Receipt	09712-333001	8/20/2007	8/20/2007
609654	PTOESACK	USPTO Electronic Acknowledgement Receipt	12277-011001	8/20/2007	8/20/2007
609661	PTOESACK	USPTO Electronic Acknowledgement Receipt	19739-002WO1	8/20/2007	8/20/2007
609664	PTOESACK	USPTO Electronic Acknowledgement Receipt	10527-639001	8/13/2007	8/20/2007
609666	PTOESACK	USPTO Electronic Acknowledgement Receipt	14603-014US1	8/20/2007	8/20/2007
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609677	PTOESACK	USPTO Electronic Acknowledgement Receipt	21545-130001	8/17/2007	8/20/2007
609678	PTOESACK	USPTO Electronic Acknowledgement Receipt	21545-146001	8/17/2007	8/20/2007
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609689	PTOESACK	USPTO Electronic Acknowledgement Receipt	07844-515001	8/16/2007	8/20/2007
609691	PTOESACK	USPTO Electronic Acknowledgement Receipt	10274-112US1	8/16/2007	8/20/2007
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609696	PTOESACK	USPTO Electronic Acknowledgement Receipt	17330-010001	8/16/2007	8/20/2007
609699	PTOESACK	USPTO Electronic Acknowledgement Receipt	10286-042WO1	8/17/2007	8/20/2007
609707	PTOESACK	USPTO Electronic Acknowledgement Receipt	14395-199003	8/17/2007	8/20/2007
609784	PTOESACK	USPTO Electronic Acknowledgement Receipt	14620-008US3	8/20/2007	8/20/2007
609801	PTOESACK	USPTO Electronic Acknowledgement Receipt	18601-003001	8/20/2007	8/20/2007
609807	PTOESACK	USPTO Electronic Acknowledgement Receipt	13186-010002	8/13/2007	8/20/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
609872	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21280-056WO1	8/20/2007	8/20/2007
610018	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07072-127001	8/20/2007	8/20/2007
610022	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18744-003US2	8/20/2007	8/20/2007
610029	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20366-154003	8/20/2007	8/20/2007
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# FISH & RICHARDSON

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610204	PTONPUB	USPTO Notice of Publication	20451-002US1	8/9/2007	8/20/2007
610206	PTONPUB	USPTO Notice of Publication	20498-005US1	8/9/2007	8/20/2007
610208	PTONPUB	USPTO Notice of Publication	17984-010001	8/9/2007	8/20/2007
610265	PTONPUB	USPTO Notice of Publication	17348-026001	1/26/2007	8/20/2007
610286	PTONPUB	USPTO Notice of Publication	13361-073002	8/9/2007	8/20/2007
610288	PTONPUB	USPTO Notice of Publication	07319-146001	8/9/2007	8/20/2007
610289	PTONPUB	USPTO Notice of Publication	20022-002001	8/9/2007	8/20/2007
610270	PTONPUB	USPTO Notice of Publication	16359-044001	8/9/2007	8/20/2007
610271	PTONPUB	USPTO Notice of Publication	12732-452001	8/9/2007	8/20/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
610275	PTONPUB	USPTO Notice of Publication	07508-070001	8/9/2007	8/20/2007
610286	PTONPUB	USPTO Notice of Publication	21724-003US1	8/9/2007	8/20/2007
610399	PTONPUB	USPTO Notice of Publication	08663-027001	8/9/2007	8/20/2007
610401	PTONPUB	USPTO Notice of Publication	20443-044001	8/9/2007	8/20/2007
610438	PTONPUB	USPTO Notice of Publication	07844-452005	8/9/2007	8/20/2007
610441	PTONPUB	USPTO Notice of Publication	14943-029001	8/9/2007	8/20/2007
610488	PTONPUB	USPTO Notice of Publication	19687-005US1	8/9/2007	8/20/2007
610490	PTONPUB	USPTO Notice of Publication	10559-197002	8/9/2007	8/20/2007
610493	PTONPUB	USPTO Notice of Publication	15609-097001	8/9/2007	8/20/2007
610495	PTONPUB	USPTO Notice of Publication	22135-090001	8/9/2007	8/20/2007
610497	PTONPUB	USPTO Notice of Publication	19682-053001	8/9/2007	8/20/2007
610498	PTONPUB	USPTO Notice of Publication	14943-028001	8/9/2007	8/20/2007
610500	PTONPUB	USPTO Notice of Publication	18216-009001	8/9/2007	8/20/2007
610503	PTONPUB	USPTO Notice of Publication	19834-005001	8/9/2007	8/20/2007
610507	PTONPUB	USPTO Notice of Publication	22242-002001	8/9/2007	8/20/2007
610510	PTONPUB	USPTO Notice of Publication	13498-010005	8/9/2007	8/20/2007
610511	PTONPUB	USPTO Notice of Publication	12732-291002	8/9/2007	8/20/2007
610514	PTONPUB	USPTO Notice of Publication	08774-276001	8/9/2007	8/20/2007
609767	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-072002	8/14/2007	8/20/2007
609769	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-072001	8/15/2007	8/20/2007
609780	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-062001	8/15/2007	8/20/2007
609818	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-065001	8/15/2007	8/20/2007
609819	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-027001	8/15/2007	8/20/2007
609820	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-015001	8/15/2007	8/20/2007
609834	PTONPOA	USPTO Notice re Power of Attorney (POA)	17854-047001	8/16/2007	8/20/2007
609839	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-078001	8/15/2007	8/20/2007
609840	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-082001	8/16/2007	8/20/2007
609841	PTONPOA	USPTO Notice re Power of Attorney (POA)	16156-025001	8/16/2007	8/20/2007
609853	PTONPOA	USPTO Notice re Power of Attorney (POA)	15540-110001	8/13/2007	8/20/2007
609864	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-106001	8/16/2007	8/20/2007
609898	PTONPOA	USPTO Notice re Power of Attorney (POA)	13905-038001	8/13/2007	8/20/2007
609920	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-018001	8/16/2007	8/20/2007
609921	PTONPOA	USPTO Notice re Power of Attorney (POA)	13905-037001	8/16/2007	8/20/2007
609922	PTONPOA	USPTO Notice re Power of Attorney (POA)	13905-039001	8/16/2007	8/20/2007
609923	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-108001	8/16/2007	8/20/2007
609924	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-110001	8/16/2007	8/20/2007
609925	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-053001	8/16/2007	8/20/2007
609927	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-050001	8/16/2007	8/20/2007



Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
609939	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-093001	8/17/2007	8/20/2007
609988	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-054001	8/15/2007	8/20/2007
609989	PTONPOA	USPTO Notice re Power of Attorney (POA)	20277-013001	8/14/2007	8/20/2007
610093	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0692001	8/15/2007	8/20/2007
610094	PTONPOA	USPTO Notice re Power of Attorney (POA)	16113-0690001	8/16/2007	8/20/2007
610116	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-103001	8/16/2007	8/20/2007
610169	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-085001	8/15/2007	8/20/2007
610172	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-060001	8/15/2007	8/20/2007
610173	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-051001	8/15/2007	8/20/2007
610174	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-056001	8/15/2007	8/20/2007
610175	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-075001	8/15/2007	8/20/2007
610179	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-074001	8/15/2007	8/20/2007
610182	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-047001	8/15/2007	8/20/2007
610186	PTONPOA	USPTO Notice re Power of Attorney (POA)	13913-078001	8/15/2007	8/20/2007
610189	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-083001	8/15/2007	8/20/2007
610191	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-099001	8/16/2007	8/20/2007
610199	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-092001	8/16/2007	8/20/2007
610202	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-102001	8/16/2007	8/20/2007
610203	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-048001	8/16/2007	8/20/2007
610209	PTONPOA	USPTO Notice re Power of Attorney (POA)	11365-009001	8/14/2007	8/20/2007
610213	PTONPOA	USPTO Notice re Power of Attorney (POA)	08542-673001	8/15/2007	8/20/2007
610228	PTONPOA	USPTO Notice re Power of Attorney (POA)	11365-002002	8/14/2007	8/20/2007
610233	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-052001	8/15/2007	8/20/2007
610234	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-053001	8/15/2007	8/20/2007
610236	PTONPOA	USPTO Notice re Power of Attorney (POA)	17991-050001	8/15/2007	8/20/2007
610247	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-077001	8/15/2007	8/20/2007
610248	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-048004	8/15/2007	8/20/2007
610250	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-023002	8/15/2007	8/20/2007
610255	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-101001	8/16/2007	8/20/2007
610259	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-086001	8/16/2007	8/20/2007
610260	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-112001	8/16/2007	8/20/2007
610291	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-003001	8/14/2007	8/20/2007
610350	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-096001	8/16/2007	8/20/2007
610351	PTONPOA	USPTO Notice re Power of Attorney (POA)	16163-038001	8/17/2007	8/20/2007
610370	PTONPOA	USPTO Notice re Power of Attorney (POA)	17072-032001	8/16/2007	8/20/2007
610374	PTONPOA	USPTO Notice re Power of Attorney (POA)	17646-116001	8/17/2007	8/20/2007
610377	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-032001	8/17/2007	8/20/2007
610479	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-090001	8/16/2007	8/20/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
610480	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-049003	8/15/2007	8/20/2007
610481	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-041001	8/15/2007	8/20/2007
610482	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-021002	8/15/2007	8/20/2007
610484	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-076001	8/15/2007	8/20/2007
610518	PTONPOA	USPTO Notice re Power of Attorney (POA)	13907-094001	8/17/2007	8/20/2007
610105	PTONCMPLY	USPTO Notice to Comply (Sequence Listings)	17330-008001	8/16/2007	8/20/2007
609816	PTONFCP	USPTO Notice to File Corrected Papers	16113-0853001	8/15/2007	8/20/2007
609831	PTONFCP	USPTO Notice to File Corrected Papers	15561-025001	8/16/2007	8/20/2007
610102	PTONFCP	USPTO Notice to File Corrected Papers	20674-030001	8/16/2007	8/20/2007
609774	PTONMP	USPTO Notice to file Missing Parts	20685-003001	8/15/2007	8/20/2007
609782	PTONMP	USPTO Notice to file Missing Parts	20685-003003	8/15/2007	8/20/2007
609822	PTONMP	USPTO Notice to file Missing Parts	22884-010001	8/15/2007	8/20/2007
609824	PTONMP	USPTO Notice to file Missing Parts	20685-003002	8/15/2007	8/20/2007
609833	PTONMP	USPTO Notice to file Missing Parts	09945-045002	8/16/2007	8/20/2007
609838	PTONMP	USPTO Notice to file Missing Parts	06975-782002	8/16/2007	8/20/2007
609895	PTONMP	USPTO Notice to file Missing Parts	18814-076001	8/16/2007	8/20/2007
609897	PTONMP	USPTO Notice to file Missing Parts	15540-098001	8/16/2007	8/20/2007
610097	PTONMP	USPTO Notice to file Missing Parts	18329-025001	8/16/2007	8/20/2007
610100	PTONMP	USPTO Notice to file Missing Parts	21335-003001	8/16/2007	8/20/2007
610115	PTONMP	USPTO Notice to file Missing Parts	08935-371001	8/16/2007	8/20/2007
610431	PTONMP	USPTO Notice to file Missing Parts	10527-686001	8/15/2007	8/20/2007
610437	PTONMP	USPTO Notice to file Missing Parts	20685-003004	8/15/2007	8/20/2007
610453	PTONMP	USPTO Notice to file Missing Parts	20685-006001	8/15/2007	8/20/2007
610458	PTONMP	USPTO Notice to file Missing Parts	22303-002001	8/16/2007	8/20/2007
610516	PTONMP	USPTO Notice to file Missing Parts	16113-0143001	8/17/2007	8/20/2007
609893	PTONMR	USPTO Notification of Missing Requirements	14851-002US1	8/16/2007	8/20/2007
610446	PTONMR	USPTO Notification of Missing Requirements	22128-005US1	8/15/2007	8/20/2007
609871	PTOAAF	USPTO Office Action (Final)	16157-002001	8/16/2007	8/20/2007
609909	PTOAAF	USPTO Office Action (Final)	10527-462001	8/16/2007	8/20/2007
609911	PTOAAF	USPTO Office Action (Final)	13361-110001	8/16/2007	8/20/2007
609917	PTOAAF	USPTO Office Action (Final)	10937-002004	8/17/2007	8/20/2007
609918	PTOAAF	USPTO Office Action (Final)	09531-123002	8/17/2007	8/20/2007
609994	PTOAAF	USPTO Office Action (Final)	10527-392001	8/15/2007	8/20/2007
610084	PTOAAF	USPTO Office Action (Final)	12732-139001	8/15/2007	8/20/2007
610087	PTOAAF	USPTO Office Action (Final)	18462-002US1	8/15/2007	8/20/2007
610140	PTOAAF	USPTO Office Action (Final)	21928-011001	8/17/2007	8/20/2007
610147	PTOAAF	USPTO Office Action (Final)	12587-036001	8/17/2007	8/20/2007
610366	PTOAAF	USPTO Office Action (Final)	20751-006001	8/16/2007	8/20/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
610394	PTOANF	USPTO Office Action (Final)	12406-181001	8/16/2007	8/20/2007
609848	PTOANF	USPTO Office Action (Non-Final)	09857-130001	8/15/2007	8/20/2007
609863	PTOANF	USPTO Office Action (Non-Final)	19712-058602	8/15/2007	8/20/2007
609864	PTOANF	USPTO Office Action (Non-Final)	14618-003001	8/16/2007	8/20/2007
609907	PTOANF	USPTO Office Action (Non-Final)	10871-721US2	8/16/2007	8/20/2007
609908	PTOANF	USPTO Office Action (Non-Final)	10871-721US4	8/16/2007	8/20/2007
609910	PTOANF	USPTO Office Action (Non-Final)	10559-739001	8/16/2007	8/20/2007
609913	PTOANF	USPTO Office Action (Non-Final)	05542-596001	8/17/2007	8/20/2007
609915	PTOANF	USPTO Office Action (Non-Final)	17162-003001	8/17/2007	8/20/2007
609990	PTOANF	USPTO Office Action (Non-Final)	12406-096001	8/15/2007	8/20/2007
609993	PTOANF	USPTO Office Action (Non-Final)	12587-010001	8/15/2007	8/20/2007
610080	PTOANF	USPTO Office Action (Non-Final)	18554-036001	8/15/2007	8/20/2007
610090	PTOANF	USPTO Office Action (Non-Final)	04692-039001	8/15/2007	8/20/2007
610099	PTOANF	USPTO Office Action (Non-Final)	04838-077001	8/16/2007	8/20/2007
610103	PTOANF	USPTO Office Action (Non-Final)	06975-066002	8/15/2007	8/20/2007
610113	PTOANF	USPTO Office Action (Non-Final)	12732-111002	8/15/2007	8/20/2007
610141	PTOANF	USPTO Office Action (Non-Final)	12732-105001	8/17/2007	8/20/2007
610142	PTOANF	USPTO Office Action (Non-Final)	21365-008001	8/17/2007	8/20/2007
610143	PTOANF	USPTO Office Action (Non-Final)	06154-011004	8/17/2007	8/20/2007
610146	PTOANF	USPTO Office Action (Non-Final)	06275-404US1	8/17/2007	8/20/2007
610149	PTOANF	USPTO Office Action (Non-Final)	13361-051002	8/17/2007	8/20/2007
610157	PTOANF	USPTO Office Action (Non-Final)	05918-269001	8/17/2007	8/20/2007
610158	PTOANF	USPTO Office Action (Non-Final)	11656-002011	8/14/2007	8/20/2007
610311	PTOANF	USPTO Office Action (Non-Final)	05542-489002	8/15/2007	8/20/2007
610372	PTOANF	USPTO Office Action (Non-Final)	21365-008001	8/17/2007	8/20/2007
610398	PTOANF	USPTO Office Action (Non-Final)	12841-003002	8/16/2007	8/20/2007
610400	PTOANF	USPTO Office Action (Non-Final)	18259-004001	8/16/2007	8/20/2007
610586	PTOANF	USPTO Office Action (Non-Final)	08168-035001	8/16/2007	8/20/2007
610074	PTOPETD	USPTO Petition Decision	13361-067001	8/16/2007	8/20/2007
610262	PTOPETD	USPTO Petition Decision	08168-020001	8/15/2007	8/20/2007
610361	PTOPETD	USPTO Petition Decision	07977-292001	8/16/2007	8/20/2007
610363	PTOPETD	USPTO Petition Decision	19662-026001	8/15/2007	8/20/2007
609743	PTOASGR	USPTO Recorded Assignment	21365-004P01	8/15/2007	8/20/2007
610168	PTOASGR	USPTO Recorded Assignment	17109-015001	8/15/2007	8/20/2007
609835	PTORNPUB	USPTO Rescission of Nonpub Request and/or Notice of FF	14875-174US1	8/9/2007	8/20/2007
609935	PTORRCHR	USPTO Response To Request For Corrected Filing Receipt	15830-054001	8/16/2007	8/20/2007
			16113-0193001	8/16/2007	8/20/2007
			20017-121001	8/16/2007	8/20/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
609992	PTOARR	USPTO Restriction / Election Requirement	12732-021002	8/15/2007	8/20/2007
610290	PTOARR	USPTO Restriction / Election Requirement	07148-063004	8/15/2007	8/20/2007
610650	PCFD	USPTO Return Postcard	14875-059002	8/15/2007	8/20/2007
610652	PCFD	USPTO Return Postcard	20386-133001	8/15/2007	8/20/2007
610654	PCFD	USPTO Return Postcard	05918-325001	8/17/2007	8/20/2007
610655	PCFD	USPTO Return Postcard	01194-449001	8/16/2007	8/20/2007
610657	PCFD	USPTO Return Postcard	19415-066001	8/16/2007	8/20/2007
610658	PCFD	USPTO Return Postcard	18202-005003	8/14/2007	8/20/2007
610661	PCFD	USPTO Return Postcard	09945-032001	8/13/2007	8/20/2007
610663	PCFD	USPTO Return Postcard	07917-182001	8/10/2007	8/20/2007
610664	PCFD	USPTO Return Postcard	14219-156001	8/14/2007	8/20/2007
610666	PCFD	USPTO Return Postcard	10861-0330U1	8/15/2007	8/20/2007
610667	PCFD	USPTO Return Postcard	16601-021U51	8/13/2007	8/20/2007
610670	PCFD	USPTO Return Postcard	13425-060004	8/15/2007	8/20/2007
610673	PCFD	USPTO Return Postcard	17101-017005	8/9/2007	8/20/2007
610677	PCFD	USPTO Return Postcard	14074-016001	8/14/2007	8/20/2007
610683	PCFD	USPTO Return Postcard	09712-483001	8/17/2007	8/20/2007
610692	PCFD	USPTO Return Postcard	07977-126005	8/16/2007	8/20/2007
610694	PCFD	USPTO Return Postcard	12732-342001	8/16/2007	8/20/2007
609764	PTOUFR	USPTO Updated Filing Receipt	22605-003001	8/15/2007	8/20/2007
609775	PTOUFR	USPTO Updated Filing Receipt	13751-038001	8/15/2007	8/20/2007
609829	PTOUFR	USPTO Updated Filing Receipt	09531-246001	8/15/2007	8/20/2007
609836	PTOUFR	USPTO Updated Filing Receipt	19636-013001	8/16/2007	8/20/2007
609887	PTOUFR	USPTO Updated Filing Receipt	18558-024001	8/15/2007	8/20/2007
609889	PTOUFR	USPTO Updated Filing Receipt	10527-830001	8/16/2007	8/20/2007
609943	PTOUFR	USPTO Updated Filing Receipt	17991-010002	8/17/2007	8/20/2007
610182	PTOUFR	USPTO Updated Filing Receipt	20567-028001	8/15/2007	8/20/2007
610195	PTOUFR	USPTO Updated Filing Receipt	17935-033001	8/15/2007	8/20/2007
610245	PTOUFR	USPTO Updated Filing Receipt	22616-002002	8/16/2007	8/20/2007
610344	PTOUFR	USPTO Updated Filing Receipt	16113-0755001	8/17/2007	8/20/2007
610496	PTOUFR	USPTO Updated Filing Receipt	08975-782001	8/17/2007	8/20/2007
610742	PTOUFR	USPTO Updated Filing Receipt	19825-003001	8/16/2007	8/20/2007
610163	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	20567-028001	8/15/2007	8/20/2007
610646	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	14184-072001	8/7/2007	8/20/2007
610647	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	21208-004P01	8/6/2007	8/20/2007
611378	EPAS	EPAS Confirmation of Receipt	07319-154002	8/21/2007	8/21/2007
611975	EPAS	EPAS Confirmation of Receipt	02052-106002	8/21/2007	8/21/2007
612246	PTOEFSEE	USPTO Electronic Patent Application Fee Transmittal	13986-023P01	8/21/2007	8/21/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
612248	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	20770-004P01	8/21/2007	8/21/2007
611833	PTOEXIN	USPTO Examiner Interview Summary	19504-008001	8/21/2007	8/21/2007
612673	PTOFR	USPTO Filing Receipt	21782-011P01	10/13/2006	8/21/2007
611420	PTONOA	USPTO Notice of Allowance (Issue / Pub Fee)	14897-097002	7/9/2007	8/21/2007
611590	PTOONAF	USPTO Office Action (Non-Final)	19497-004001	8/21/2007	8/21/2007
611759	BPAIDNAN	BPAI Docking Notice with Appeal Number	14174-104US4	7/27/2007	8/21/2007
611760	BPAIDNAN	BPAI Docking Notice with Appeal Number	10559-818001	8/17/2007	8/21/2007
611415	EPAS	EPAS Confirmation of Receipt	15828-332001	8/21/2007	8/21/2007
611741	EPAS	EPAS Confirmation of Receipt	20017-088001	8/21/2007	8/21/2007
611763	EPAS	EPAS Confirmation of Receipt	16113-0853001	8/21/2007	8/21/2007
611777	EPAS	EPAS Confirmation of Receipt	01194-526P01	8/21/2007	8/21/2007
611846	EPAS	EPAS Confirmation of Receipt	18814-089001	8/21/2007	8/21/2007
612102	EPAS	EPAS Confirmation of Receipt	18814-076001	8/21/2007	8/21/2007
611696	PTO371	USPTO 371 Acceptance Letter	10274-155US1	4/20/2007	8/21/2007
611862	PTO371	USPTO 371 Acceptance Letter	14603-018US1	8/16/2007	8/21/2007
611725	PTOADV	USPTO Advisory Action	06975-044001	8/17/2007	8/21/2007
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611764	PTOADV	USPTO Advisory Action	19626-065001	8/17/2007	8/21/2007
611813	PTOADV	USPTO Advisory Action	07319-078005	8/17/2007	8/21/2007
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611906	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20750-033P01	8/16/2007	8/21/2007
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611986	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	17248-002IL1	8/17/2007	8/21/2007
612826	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	17248-002JP1	8/17/2007	8/21/2007
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611219	PTOESACK	USPTO Electronic Acknowledgement Receipt	22770-006US1	8/21/2007	8/21/2007
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## EXHIBIT A

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# FISH & RICHARDSON

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611338	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	13909-054001	8/21/2007	8/21/2007
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611432	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07039-443001	8/21/2007	8/21/2007
611435	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	19415-061US1	8/21/2007	8/21/2007
611454	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	14012-066001	8/21/2007	8/21/2007
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611882	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	20804-006001	8/20/2007	8/21/2007
611898	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	09991-203001	8/21/2007	8/21/2007
611931	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	07844-877001	8/21/2007	8/21/2007
611937	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	22465-022001	8/21/2007	8/21/2007
611939	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	06275-410US1	8/21/2007	8/21/2007
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612028	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	00633-047002	8/21/2007	8/21/2007
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# FISH & RICHARDSON

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611889	PTONMP	USPTO Notice to file Missing Parts	18814-091001	8/17/2007	8/21/2007
611754	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	04644-168001	8/17/2007	8/21/2007
611723	PTOAAF	USPTO Office Action (Final)	22690-008001	8/20/2007	8/21/2007
611744	PTOAAF	USPTO Office Action (Final)	09991-159001	8/17/2007	8/21/2007
611748	PTOAAF	USPTO Office Action (Final)	14012-013001	8/17/2007	8/21/2007
611781	PTOAAF	USPTO Office Action (Final)	22690-021001	8/20/2007	8/21/2007
611623	PTOANF	USPTO Office Action (Non-Final)	09857-131001	8/16/2007	8/21/2007

## EXHIBIT A

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611738	PTOANF	USPTO Office Action (Non-Final)	17601-052001	8/20/2007	8/21/2007
611740	PTOANF	USPTO Office Action (Non-Final)	07402-083001	8/17/2007	8/21/2007
611742	PTOANF	USPTO Office Action (Non-Final)	08975-513001	8/17/2007	8/21/2007
611758	PTOPETD	USPTO Petition Decision	07844-431001	8/17/2007	8/21/2007
611766	PTOPETD	USPTO Petition Decision	16113-0684001	8/17/2007	8/21/2007
611769	PTOPETD	USPTO Petition Decision	10559-804001	8/17/2007	8/21/2007
611771	PTOPETD	USPTO Petition Decision	20284-006002	8/17/2007	8/21/2007
611791	PTOPETD	USPTO Petition Decision	07977-126005	8/17/2007	8/21/2007
611902	PTOPETD	USPTO Petition Decision	17106-044001	8/17/2007	8/21/2007
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611790	PTOASGNR	USPTO Recorded Assignment	18994-037P01	8/16/2007	8/21/2007
611651	PTORSL	USPTO Reply to Status Letter / Inquiry	20750-075001	8/15/2007	8/21/2007
611752	PTORSL	USPTO Reply to Status Letter / Inquiry	20277-005002	8/16/2007	8/21/2007
611750	PTOR312	USPTO Response to Rule 312 Communication	06666-032001	8/17/2007	8/21/2007
611724	PTOARR	USPTO Restriction / Election Requirement	08935-333002	8/17/2007	8/21/2007
611793	PTOARR	USPTO Restriction / Election Requirement	18529-015001	8/17/2007	8/21/2007
611779	PTOARR	USPTO Restriction / Election Requirement	00216-764001	8/20/2007	8/21/2007
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611891	PTOUFR	USPTO Updated Filing Receipt	07844-856001	8/17/2007	8/21/2007
611652	PTOWDPN	USPTO Withdrawal of Previously Sent Notice	07039-167003	8/21/2007	8/21/2007
612952	EPAS	EPAS Confirmation of Receipt	22952-004001	8/22/2007	8/22/2007
613131	EPAS	EPAS Confirmation of Receipt	19415-061US1	8/22/2007	8/22/2007
613218	EPAS	EPAS Confirmation of Receipt	16596-018002	8/22/2007	8/22/2007
612943	PTOREFUND	USPTO Communication re Refund	20281-003002	8/10/2007	8/22/2007
612424	PTOEXIN	USPTO Examiner Interview Summary	13909-175001	8/22/2007	8/22/2007
612326	PTONPUB	USPTO Notice of Publication	09850-022001	6/8/2007	8/22/2007
612345	PTONPUB	USPTO Notice of Publication	09850-022001	8/6/2007	8/22/2007
612701	PTOASGNR	USPTO Recorded Assignment	21335-002003	8/21/2007	8/22/2007
613000	PTOASGNR	USPTO Recorded Assignment	18780-025US1	8/21/2007	8/22/2007
613219	PTOASGNR	USPTO Recorded Assignment	10280-136001	8/21/2007	8/22/2007
613298	PTORSL	USPTO Reply to Status Letter / Inquiry	08168-158001	8/22/2007	8/22/2007
612470	EPAS	EPAS Confirmation of Receipt	20017-089001	8/22/2007	8/22/2007
612492	EPAS	EPAS Confirmation of Receipt	01194-524P01	8/22/2007	8/22/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
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612832	EPAS	EPAS Confirmation of Receipt	16113-0520P01	8/22/2007	8/22/2007
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612569	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20228-020P01	8/16/2007	8/22/2007
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## EXHIBIT A

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612657	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	22558-017001	8/22/2007	8/22/2007

# FISH & RICHARDSON

Document Number	Document Code	Document Code Description	MatterID	Document Date	Receive Date
612768	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15609-160001	8/22/2007	8/22/2007
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612796	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	12732-250001	8/21/2007	8/22/2007
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612801	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	15609-164001	8/17/2007	8/22/2007
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612846	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	04513-047001	8/22/2007	8/22/2007
612924	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	19819-080010	8/22/2007	8/22/2007
612938	PTOESFEE	USPTO Electronic Patent Application Fee Transmittal	07039-427001	8/22/2007	8/22/2007
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## EXHIBIT A

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612917	PTOASGR	USPTO Recorded Assignment	15609-160001	8/21/2007	8/22/2007
612918	PTOASGR	USPTO Recorded Assignment	13909-205001	8/20/2007	8/22/2007
613662	EPAS	EPAS Confirmation of Receipt	07319-154001	8/23/2007	8/23/2007
614170	EPAS	EPAS Confirmation of Receipt	19415-061US1	8/22/2007	8/23/2007
614233	EPAS	EPAS Confirmation of Receipt	22952-006US1	8/23/2007	8/23/2007
614314	EPAS	EPAS Confirmation of Receipt	19415-057001	8/23/2007	8/23/2007
614387	EPAS	EPAS Confirmation of Receipt	18085-012P01	8/23/2007	8/23/2007
614392	EPAS	EPAS Confirmation of Receipt	08975-312001	8/23/2007	8/23/2007
614402	PTOML	USPTO Miscellaneous Letter	20366-141002	8/23/2007	8/23/2007
614702	PTOML	USPTO Miscellaneous Letter	17281-002002	8/23/2007	8/23/2007
613406	PTOASGR	USPTO Recorded Assignment	16113-0853001	8/23/2007	8/23/2007
613407	PTOASGR	USPTO Recorded Assignment	01194-526P01	8/23/2007	8/23/2007
613408	PTOASGR	USPTO Recorded Assignment	12869-020001	8/23/2007	8/23/2007
613409	PTOASGR	USPTO Recorded Assignment	12869-021001	8/23/2007	8/23/2007
613413	PTOASGR	USPTO Recorded Assignment	12869-022001	8/23/2007	8/23/2007
613414	PTOASGR	USPTO Recorded Assignment	12869-023001	8/23/2007	8/23/2007
613417	PTOASGR	USPTO Recorded Assignment	12869-024001	8/23/2007	8/23/2007
613419	PTOASGR	USPTO Recorded Assignment	18814-089001	8/23/2007	8/23/2007
613446	PTOASGR	USPTO Recorded Assignment	02052-106002	8/23/2007	8/23/2007
613460	PTOASGR	USPTO Recorded Assignment	15626-118001	8/23/2007	8/23/2007
613542	PTOASGR	USPTO Recorded Assignment	17979-070P01	8/21/2007	8/23/2007
613543	PTOASGR	USPTO Recorded Assignment	21335-003001	8/23/2007	8/23/2007
613544	PTOASGR	USPTO Recorded Assignment	17979-073P01	8/21/2007	8/23/2007
613589	PTOASGR	USPTO Recorded Assignment	18814-076001	8/23/2007	8/23/2007
613691	PTOASGR	USPTO Recorded Assignment	18239-035US1	8/23/2007	8/23/2007



# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
613696	PTOASGR	USPTO Recorded Assignment	15670-104001	8/23/2007	8/23/2007
613733	PTOASGR	USPTO Recorded Assignment	14620-008US3	8/23/2007	8/23/2007
613734	PTOASGR	USPTO Recorded Assignment	22215-002P01	8/23/2007	8/23/2007
613736	PTOASGR	USPTO Recorded Assignment	05311-054P01	8/23/2007	8/23/2007
613737	PTOASGR	USPTO Recorded Assignment	10973-179001	8/23/2007	8/23/2007
613739	PTOASGR	USPTO Recorded Assignment	18962-109001	8/23/2007	8/23/2007
613753	PTOASGR	USPTO Recorded Assignment	07319-093003	8/23/2007	8/23/2007
613755	PTOASGR	USPTO Recorded Assignment	07319-092001	8/23/2007	8/23/2007
613771	PTOASGR	USPTO Recorded Assignment	07319-094001	8/23/2007	8/23/2007
613772	PTOASGR	USPTO Recorded Assignment	18962-039001	8/20/2007	8/23/2007
613773	PTOASGR	USPTO Recorded Assignment	21100-002001	8/20/2007	8/23/2007
614172	PTOASGR	USPTO Recorded Assignment	06652-002002.e	8/23/2007	8/23/2007
614402	PTOASGR	USPTO Recorded Assignment	20017-089001	8/22/2007	8/23/2007
614452	PTOASGR	USPTO Recorded Assignment	14844-012001	8/22/2007	8/23/2007
614469	PTOASGR	USPTO Recorded Assignment	19943-009001	8/22/2007	8/23/2007
614489	PTOASGR	USPTO Recorded Assignment	14509-069001	8/22/2007	8/23/2007
614503	PTOASGR	USPTO Recorded Assignment	01194-524P01	8/23/2007	8/23/2007
614504	PTOASGR	USPTO Recorded Assignment	18554-003003	8/23/2007	8/23/2007
614515	PTOASGR	USPTO Recorded Assignment	05918-473001	8/22/2007	8/23/2007
614534	PTOASGR	USPTO Recorded Assignment	16113-0522P01	8/22/2007	8/23/2007
614585	PTOASGR	USPTO Recorded Assignment	16113-0520P01	8/22/2007	8/23/2007
614609	PTOASGR	USPTO Recorded Assignment	07039-666P01	8/22/2007	8/23/2007
614611	PTOASGR	USPTO Recorded Assignment	07039-666P01	8/22/2007	8/23/2007
614647	PTOASGR	USPTO Recorded Assignment	16491-029002	8/22/2007	8/23/2007
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614750	PTOASGR	USPTO Recorded Assignment	07039-261002	8/23/2007	8/23/2007
614771	PTOASGR	USPTO Recorded Assignment	07039-578P01	8/23/2007	8/23/2007
613789	BPAEAB	BPAI Examiner's Answer to Appeal Brief	13466-008001	8/20/2007	8/23/2007
614092	BPAEAB	BPAI Examiner's Answer to Appeal Brief	12587-015001	8/20/2007	8/23/2007
613645	EPAS	EPAS Confirmation of Receipt	10417-073003	8/23/2007	8/23/2007
613689	EPAS	EPAS Confirmation of Receipt	13985-041003	8/23/2007	8/23/2007
613693	EPAS	EPAS Confirmation of Receipt	20366-141002	8/23/2007	8/23/2007
613820	EPAS	EPAS Confirmation of Receipt	08987-020001	8/23/2007	8/23/2007
614053	EPAS	EPAS Confirmation of Receipt	19340-012001	8/23/2007	8/23/2007
614325	EPAS	EPAS Confirmation of Receipt	20724-017001	8/23/2007	8/23/2007

## EXHIBIT A

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614551	EPAS	EPAS Confirmation of Receipt	22465-023001	8/23/2007	8/23/2007
614644	EPAS	EPAS Confirmation of Receipt	19564-007P01	8/23/2007	8/23/2007
614774	EPAS	EPAS Confirmation of Receipt	16113-0721P01	8/23/2007	8/23/2007
613700	PT0371	USPTO 371 Acceptance Letter	14219-118US1	8/17/2007	8/23/2007
614009	PT0ADV	USPTO Advisory Action	14174-088001	8/20/2007	8/23/2007
613869	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	15918-006P01	8/20/2007	8/23/2007
613870	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	15918-006P01	8/21/2007	8/23/2007
613871	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	21932-002P01	8/17/2007	8/23/2007
613872	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	15918-005P01	8/17/2007	8/23/2007
614069	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20750-014P01	8/20/2007	8/23/2007
615042	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	21545-167W01	8/23/2007	8/23/2007
613702	PTOCFR	USPTO Corrected Filing Receipt	05918-353002	8/20/2007	8/23/2007
613826	PTOCFR	USPTO Corrected Filing Receipt	07844-770001	8/17/2007	8/23/2007
614133	PTOASGNCR	USPTO Corrected Recorded Assignment	22083-003US1	8/20/2007	8/23/2007
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613467	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08191-018001	8/22/2007	8/23/2007
613469	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12780-075P01	8/22/2007	8/23/2007
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613474	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19215-026P01	8/22/2007	8/23/2007
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613636	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22605-005001	8/21/2007	8/23/2007
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613661	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07039-134004	8/22/2007	8/23/2007
613670	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21585-002001	8/23/2007	8/23/2007
613675	PTOFSACK	USPTO Electronic Acknowledgement Receipt	00633-054W01	8/23/2007	8/23/2007
613676	PTOFSACK	USPTO Electronic Acknowledgement Receipt	07275-002009	8/23/2007	8/23/2007
613677	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21772-002001	8/23/2007	8/23/2007
613732	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16596-080P01	8/23/2007	8/23/2007
613754	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12732-051002	8/21/2007	8/23/2007
613779	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22465-023001	8/23/2007	8/23/2007

# FISH & RICHARDSON

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613816	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14395-199003	8/23/2007	8/23/2007
613839	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09712-409001	8/23/2007	8/23/2007
613845	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18814-080001	8/23/2007	8/23/2007
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613922	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13445-038001	8/23/2007	8/23/2007
613935	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22456-106001	8/23/2007	8/23/2007
614068	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16596-049U51	8/23/2007	8/23/2007
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614124	PTOFSACK	USPTO Electronic Acknowledgement Receipt	15626-118001	8/23/2007	8/23/2007
614197	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13907-034001	8/23/2007	8/23/2007
614240	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21753-012014	8/23/2007	8/23/2007
614280	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18962-045001	8/23/2007	8/23/2007
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614296	PTOFSACK	USPTO Electronic Acknowledgement Receipt	12780-066W01	8/23/2007	8/23/2007
614298	PTOFSACK	USPTO Electronic Acknowledgement Receipt	18962-043001	8/23/2007	8/23/2007
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614428	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14219-017U51	8/23/2007	8/23/2007
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614444	PTOFSACK	USPTO Electronic Acknowledgement Receipt	21483-002001	8/23/2007	8/23/2007
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# FISH & RICHARDSON

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614458	PTOESACK	USPTO Electronic Acknowledgement Receipt	14603-003US1	8/23/2007	8/23/2007
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613468	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	08191-018001	8/22/2007	8/23/2007
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613643	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	09991-117001	8/23/2007	8/23/2007
613644	PTOFSFEE	USPTO Electronic Patent Application Fee Transmittal	21106-006001	8/23/2007	8/23/2007
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# FISH & RICHARDSON

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613831	PTONMP	USPTO Notice to file Missing Parts	21252-002001	8/20/2007	8/23/2007
613791	PTOAAF	USPTO Office Action (Final)	16113-0589001	8/20/2007	8/23/2007
613792	PTOAAF	USPTO Office Action (Final)	17601-143001	8/20/2007	8/23/2007
614084	PTOAAF	USPTO Office Action (Final)	15146-017001	8/20/2007	8/23/2007
614085	PTOAAF	USPTO Office Action (Final)	12732-033001	8/20/2007	8/23/2007
614102	PTOAAF	USPTO Office Action (Final)	06975-472001	8/20/2007	8/23/2007
614105	PTOAAF	USPTO Office Action (Final)	18586-002001	8/21/2007	8/23/2007
614125	PTOAAF	USPTO Office Action (Final)	18586-003001	8/21/2007	8/23/2007
614130	PTOAAF	USPTO Office Action (Final)	12406-204001	8/20/2007	8/23/2007
614263	PTOAAF	USPTO Office Action (Final)	17806-005001	8/20/2007	8/23/2007
613785	PTOANF	USPTO Office Action (Non-Final)	07880-109001	8/20/2007	8/23/2007
613786	PTOANF	USPTO Office Action (Non-Final)	10278-038002	8/20/2007	8/23/2007
613787	PTOANF	USPTO Office Action (Non-Final)	10559-255002	8/20/2007	8/23/2007
613790	PTOANF	USPTO Office Action (Non-Final)	10527-385003	8/20/2007	8/23/2007
			20433-010001	8/20/2007	8/23/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
613793	PTOANF	USPTO Office Action (Non-Final)	10559-787001	8/20/2007	8/23/2007
613795	PTOANF	USPTO Office Action (Non-Final)	04838-075001	8/20/2007	8/23/2007
614076	PTOANF	USPTO Office Action (Non-Final)	08641-038US1	8/20/2007	8/23/2007
614078	PTOANF	USPTO Office Action (Non-Final)	17541-038001	8/20/2007	8/23/2007
614080	PTOANF	USPTO Office Action (Non-Final)	13906-256001	8/20/2007	8/23/2007
614081	PTOANF	USPTO Office Action (Non-Final)	18526-002001	8/20/2007	8/23/2007
614086	PTOANF	USPTO Office Action (Non-Final)	00786-613001	8/20/2007	8/23/2007
614087	PTOANF	USPTO Office Action (Non-Final)	17991-051001	8/20/2007	8/23/2007
614090	PTOANF	USPTO Office Action (Non-Final)	16043-002003	8/20/2007	8/23/2007
614107	PTOANF	USPTO Office Action (Non-Final)	08975-402001	8/20/2007	8/23/2007
614120	PTOANF	USPTO Office Action (Non-Final)	13659-054001	8/22/2007	8/23/2007
614132	PTOANF	USPTO Office Action (Non-Final)	08575-101001	8/20/2007	8/23/2007
614135	PTOANF	USPTO Office Action (Non-Final)	06275-295002	8/20/2007	8/23/2007
614138	PTOANF	USPTO Office Action (Non-Final)	09857-082001	8/20/2007	8/23/2007
614255	PTOANF	USPTO Office Action (Non-Final)	10559-910001	8/20/2007	8/23/2007
614256	PTOANF	USPTO Office Action (Non-Final)	13906-212001	8/20/2007	8/23/2007
614257	PTOANF	USPTO Office Action (Non-Final)	13984-006US1	8/20/2007	8/23/2007
614258	PTOANF	USPTO Office Action (Non-Final)	17157-002001	8/20/2007	8/23/2007
614259	PTOANF	USPTO Office Action (Non-Final)	12967-003001	8/20/2007	8/23/2007
614262	PTOANF	USPTO Office Action (Non-Final)	14564-025001	8/20/2007	8/23/2007
614312	PTOANF	USPTO Office Action (Non-Final)	12967-003001	8/20/2007	8/23/2007
614010	PTOPETD	USPTO Petition Decision	06975-134001	8/20/2007	8/23/2007
614011	PTOPETD	USPTO Petition Decision	17120-002007	8/20/2007	8/23/2007
614013	PTOPETD	USPTO Petition Decision	13909-125001	8/20/2007	8/23/2007
614014	PTOPETD	USPTO Petition Decision	06975-388001	8/20/2007	8/23/2007
614186	PTOPETD	USPTO Petition Decision	17120-002007	8/20/2007	8/23/2007
613516	PTOASGR	USPTO Recorded Assignment	19497-004001	8/22/2007	8/23/2007
613517	PTOASGR	USPTO Recorded Assignment	19497-007001	8/22/2007	8/23/2007
614035	PTOASGR	USPTO Recorded Assignment	07844-872001	8/22/2007	8/23/2007
614219	PTOASGR	USPTO Recorded Assignment	07319-154002	8/21/2007	8/23/2007
614266	PTOASGR	USPTO Recorded Assignment	07844-871001	8/22/2007	8/23/2007
614267	PTOASGR	USPTO Recorded Assignment	20017-087001	8/22/2007	8/23/2007
614659	PTOASGR	USPTO Recorded Assignment	17342-004002	8/20/2007	8/23/2007
614661	PTOASGR	USPTO Recorded Assignment	17342-005001	8/20/2007	8/23/2007
614665	PTOASGR	USPTO Recorded Assignment	17342-002001	8/20/2007	8/23/2007
614667	PTOASGR	USPTO Recorded Assignment	17342-002002	8/20/2007	8/23/2007
614670	PTOASGR	USPTO Recorded Assignment	17342-003001	8/20/2007	8/23/2007
614678	PTOASGR	USPTO Recorded Assignment	21735-002P01	8/20/2007	8/23/2007

# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
614679	PTOASGNR	USPTO Recorded Assignment	21735-004001	8/20/2007	8/23/2007
614681	PTOASGNR	USPTO Recorded Assignment	21735-006P01	8/20/2007	8/23/2007
614682	PTOASGNR	USPTO Recorded Assignment	21735-008P01	8/20/2007	8/23/2007
614683	PTOASGNR	USPTO Recorded Assignment	21735-010P01	8/20/2007	8/23/2007
614684	PTOASGNR	USPTO Recorded Assignment	21735-011P01	8/20/2007	8/23/2007
614685	PTOASGNR	USPTO Recorded Assignment	21735-012P01	8/20/2007	8/23/2007
614686	PTOASGNR	USPTO Recorded Assignment	21735-013P01	8/20/2007	8/23/2007
614687	PTOASGNR	USPTO Recorded Assignment	21735-014P01	8/20/2007	8/23/2007
614688	PTOASGNR	USPTO Recorded Assignment	21735-015P01	8/20/2007	8/23/2007
614689	PTOASGNR	USPTO Recorded Assignment	21735-016P01	8/20/2007	8/23/2007
614690	PTOASGNR	USPTO Recorded Assignment	21735-018P01	8/20/2007	8/23/2007
614691	PTOASGNR	USPTO Recorded Assignment	21735-021P01	8/20/2007	8/23/2007
614692	PTOASGNR	USPTO Recorded Assignment	21735-023P01	8/20/2007	8/23/2007
614693	PTOASGNR	USPTO Recorded Assignment	21735-025P01	8/20/2007	8/23/2007
614694	PTOASGNR	USPTO Recorded Assignment	21735-027P01	8/20/2007	8/23/2007
614695	PTOASGNR	USPTO Recorded Assignment	21735-029P01	8/20/2007	8/23/2007
614697	PTOASGNR	USPTO Recorded Assignment	21735-003P01	8/20/2007	8/23/2007
614698	PTOASGNR	USPTO Recorded Assignment	21735-005P01	8/20/2007	8/23/2007
614699	PTOASGNR	USPTO Recorded Assignment	21735-007P01	8/20/2007	8/23/2007
614700	PTOASGNR	USPTO Recorded Assignment	21735-009P01	8/23/2007	8/23/2007
614701	PTOASGNR	USPTO Recorded Assignment	21735-011P02	8/20/2007	8/23/2007
614703	PTOASGNR	USPTO Recorded Assignment	21735-010P02	8/20/2007	8/23/2007
614705	PTOASGNR	USPTO Recorded Assignment	21735-012P02	8/20/2007	8/23/2007
614706	PTOASGNR	USPTO Recorded Assignment	21735-013P02	8/20/2007	8/23/2007
614707	PTOASGNR	USPTO Recorded Assignment	21735-014P02	8/20/2007	8/23/2007
614708	PTOASGNR	USPTO Recorded Assignment	21735-015P02	8/20/2007	8/23/2007
614709	PTOASGNR	USPTO Recorded Assignment	21735-017P01	8/20/2007	8/23/2007
614710	PTOASGNR	USPTO Recorded Assignment	21735-019P01	8/20/2007	8/23/2007
614711	PTOASGNR	USPTO Recorded Assignment	21735-022P01	8/20/2007	8/23/2007
614712	PTOASGNR	USPTO Recorded Assignment	21735-024P01	8/23/2007	8/23/2007
614713	PTOASGNR	USPTO Recorded Assignment	21735-026P01	8/20/2007	8/23/2007
614715	PTOASGNR	USPTO Recorded Assignment	21735-028P01	8/23/2007	8/23/2007
614083	PTOARR	USPTO Restriction / Election Requirement	05542-516002	8/20/2007	8/23/2007
614088	PTOARR	USPTO Restriction / Election Requirement	17075-015002	8/20/2007	8/23/2007
614106	PTOARR	USPTO Restriction / Election Requirement	20443-016002	8/20/2007	8/23/2007
614109	PTOARR	USPTO Restriction / Election Requirement	00633-040001	8/20/2007	8/23/2007
614116	PTOARR	USPTO Restriction / Election Requirement	17075-015003	8/20/2007	8/23/2007
614254	PTOARR	USPTO Restriction / Election Requirement	23057-002001	8/20/2007	8/23/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
614261	PTOARR	USPTO Restriction / Election Requirement	11425-003001	8/2/2007	8/23/2007
614342	PCFD	USPTO Return Postcard	22376-002US1	8/16/2007	8/23/2007
614344	PCFD	USPTO Return Postcard	02103-872001	8/20/2007	8/23/2007
614346	PCFD	USPTO Return Postcard	06975-214002	8/20/2007	8/23/2007
614349	PCFD	USPTO Return Postcard	06975-371001	8/20/2007	8/23/2007
614352	PCFD	USPTO Return Postcard	07977-080004	8/20/2007	8/23/2007
614354	PCFD	USPTO Return Postcard	13186-004001	8/20/2007	8/23/2007
614357	PCFD	USPTO Return Postcard	13442-011001	8/20/2007	8/23/2007
614358	PCFD	USPTO Return Postcard	15540-056001	8/20/2007	8/23/2007
614359	PCFD	USPTO Return Postcard	16359-073001	8/17/2007	8/23/2007
614362	PCFD	USPTO Return Postcard	16359-074001	8/17/2007	8/23/2007
614364	PCFD	USPTO Return Postcard	19819-171001	8/17/2007	8/23/2007
614366	PCFD	USPTO Return Postcard	19819-172001	8/17/2007	8/23/2007
614656	PCFD	USPTO Return Postcard	17109-022001	8/17/2007	8/23/2007
614658	PCFD	USPTO Return Postcard	17109-014001	8/17/2007	8/23/2007
613718	PTOUFF	USPTO Updated Filing Receipt	20160-003002	8/17/2007	8/23/2007
613738	PTOUFF	USPTO Updated Filing Receipt	99990-098002	8/17/2007	8/23/2007
613999	PTOUFF	USPTO Updated Filing Receipt	07039-697001	8/20/2007	8/23/2007
614000	PTOUFF	USPTO Updated Filing Receipt	20296-007001	8/20/2007	8/23/2007
614001	PTOUFF	USPTO Updated Filing Receipt	22532-002001	8/20/2007	8/23/2007
614002	PTOUFF	USPTO Updated Filing Receipt	20090-017001	8/20/2007	8/23/2007
614003	PTOUFF	USPTO Updated Filing Receipt	17282-021001	8/20/2007	8/23/2007
614004	PTOUFF	USPTO Updated Filing Receipt	19819-013P01	8/20/2007	8/23/2007
614340	PCFDAN	USPTO/PCT Postcard with Filing Date & Appln Number	22464-005001	8/9/2007	8/23/2007
615157	EPAS	EPAS Confirmation of Receipt	06975-588US1	8/24/2007	8/24/2007
615204	EPAS	EPAS Confirmation of Receipt	21626-004US1	8/24/2007	8/24/2007
615510	EPAS	EPAS Confirmation of Receipt	17604-005002	8/24/2007	8/24/2007
615985	EPAS	EPAS Confirmation of Receipt	18962-117001	8/24/2007	8/24/2007
615027	PTOADV	USPTO Advisory Action	16163-039004	8/6/2007	8/24/2007
615100	PTOEXIN	USPTO Examiner Interview Summary	00167-524001	8/21/2007	8/24/2007
616081	PTOML	USPTO Miscellaneous Letter	13817-012001	8/15/2007	8/24/2007
616082	PTOML	USPTO Miscellaneous Letter	10559-808002	8/16/2007	8/24/2007
616083	PTOML	USPTO Miscellaneous Letter	07039-580001	8/15/2007	8/24/2007
615464	PTOAF	USPTO Office Action (Final)	00167-455001	8/22/2007	8/24/2007
614728	PTOASGR	USPTO Recorded Assignment	07039-261002	8/23/2007	8/24/2007
614875	PTOASGR	USPTO Recorded Assignment	16596-018002	8/22/2007	8/24/2007
614876	PTOASGR	USPTO Recorded Assignment	15670-095001	8/22/2007	8/24/2007
614882	PTOASGR	USPTO Recorded Assignment	19943-007P01	8/22/2007	8/24/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
614863	PTOASGR	USPTO Recorded Assignment	01194-521P01	8/22/2007	8/24/2007
614892	PTOASGR	USPTO Recorded Assignment	07844-657US1	8/23/2007	8/24/2007
614901	PTOASGR	USPTO Recorded Assignment	07844-665US1	8/23/2007	8/24/2007
614902	PTOASGR	USPTO Recorded Assignment	07844-793US1	8/24/2007	8/24/2007
615144	PTOASGR	USPTO Recorded Assignment	10417-073003	8/23/2007	8/24/2007
615281	PTOASGR	USPTO Recorded Assignment	13985-041003	8/23/2007	8/24/2007
615394	PTOASGR	USPTO Recorded Assignment	20366-141002	8/23/2007	8/24/2007
615421	PTOASGR	USPTO Recorded Assignment	12406-252001	8/23/2007	8/24/2007
615486	PTOASGR	USPTO Recorded Assignment	15825-231001	8/23/2007	8/24/2007
615658	PTOASGR	USPTO Recorded Assignment	09712-409001	8/23/2007	8/24/2007
615753	PTOASGR	USPTO Recorded Assignment	09887-020001	8/23/2007	8/24/2007
615846	PTOASGR	USPTO Recorded Assignment	19340-012001	8/23/2007	8/24/2007
615927	PTOASGR	USPTO Recorded Assignment	22952-006US1	8/24/2007	8/24/2007
615942	PTOASGR	USPTO Recorded Assignment	19415-057001	8/23/2007	8/24/2007
616007	PTOASGR	USPTO Recorded Assignment	18962-130001	8/24/2007	8/24/2007
616013	PTOASGR	USPTO Recorded Assignment	20724-017001	8/23/2007	8/24/2007
616060	PTOASGR	USPTO Recorded Assignment	18085-012P01	8/23/2007	8/24/2007
616086	PTOASGR	USPTO Recorded Assignment	10559-678002	8/24/2007	8/24/2007
616088	PTOASGR	USPTO Recorded Assignment	19636-013001	8/24/2007	8/24/2007
616106	PTOASGR	USPTO Recorded Assignment	07039-261002	8/24/2007	8/24/2007
616107	PTOASGR	USPTO Recorded Assignment	07039-261003	8/24/2007	8/24/2007
616109	PTOASGR	USPTO Recorded Assignment	09712-484001	8/24/2007	8/24/2007
616110	PTOASGR	USPTO Recorded Assignment	09712-451001	8/24/2007	8/24/2007
616113	PTOASGR	USPTO Recorded Assignment	21848-006US1	8/23/2007	8/24/2007
616092	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0347001	8/15/2007	8/24/2007
616093	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0346001	8/15/2007	8/24/2007
616094	PTORSL	USPTO Reply to Status Letter / Inquiry	16113-0345001	8/15/2007	8/24/2007
616096	PTORSL	USPTO Reply to Status Letter / Inquiry	20325-002001	8/15/2007	8/24/2007
616097	PTORSL	USPTO Reply to Status Letter / Inquiry	19109-002US1	8/15/2007	8/24/2007
616098	PTORSL	USPTO Reply to Status Letter / Inquiry	17991-062001	8/23/2007	8/24/2007
616099	PTORSL	USPTO Reply to Status Letter / Inquiry	17991-026001	8/15/2007	8/24/2007
615213	BPADMAN	BPAT Docketing Notice with Appeal Number	10527-389001	8/21/2007	8/24/2007
615180	EPAS	EPAS Confirmation of Receipt	07039-261002	8/23/2007	8/24/2007
615183	EPAS	EPAS Confirmation of Receipt	07039-261003	8/23/2007	8/24/2007
615186	EPAS	EPAS Confirmation of Receipt	06975-588US1	8/24/2007	8/24/2007
615604	EPAS	EPAS Confirmation of Receipt	05918-473001	8/24/2007	8/24/2007
615900	EPAS	EPAS Confirmation of Receipt	07844-871001	8/21/2007	8/24/2007
615911	EPAS	EPAS Confirmation of Receipt	07844-872001	8/21/2007	8/24/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
615930	EPAS	EPAS Confirmation of Receipt	21463-002001	8/24/2007	8/24/2007
615982	EPAS	EPAS Confirmation of Receipt	16113-0496001	8/24/2007	8/24/2007
615173	PTO371	USPTO 371 Acceptance Letter	14603-017US1	8/21/2007	8/24/2007
615174	PTO371	USPTO 371 Acceptance Letter	21928-009US1	8/21/2007	8/24/2007
615207	PTO371	USPTO 371 Acceptance Letter	14564-023US1	8/20/2007	8/24/2007
615280	PTOADV	USPTO Advisory Action	13913-113001	8/21/2007	8/24/2007
615598	PTOADV	USPTO Advisory Action	12732-092003	8/21/2007	8/24/2007
615612	PTOADV	USPTO Advisory Action	16104-012001	8/21/2007	8/24/2007
615910	PTOCOC	USPTO Certificate of Correction (OSD)	00614-099001	8/21/2007	8/24/2007
615912	PTOCOC	USPTO Certificate of Correction (OSD)	00614-022004	8/21/2007	8/24/2007
615094	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20750-014F01	8/17/2007	8/24/2007
615095	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	20750-015F01	8/21/2007	8/24/2007
615096	PTOCCP	USPTO Certified Copy of Patent / Application (OSD)	22578-012W01	8/21/2007	8/24/2007
615168	PTOCCFR	USPTO Corrected Filing Receipt	20497-009F01	8/21/2007	8/24/2007
615385	PTOASGNCR	USPTO Corrected Recorded Assignment	19415-027US1	8/15/2007	8/24/2007
614919	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14219-158US1	8/23/2007	8/24/2007
614921	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14219-159US1	8/23/2007	8/24/2007
614928	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0859001	8/23/2007	8/24/2007
614931	PTOFSACK	USPTO Electronic Acknowledgement Receipt	20234-004003	8/23/2007	8/24/2007
614942	PTOFSACK	USPTO Electronic Acknowledgement Receipt	08575-093001	8/24/2007	8/24/2007
614955	PTOFSACK	USPTO Electronic Acknowledgement Receipt	11696-150001	8/24/2007	8/24/2007
614969	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-851001	8/24/2007	8/24/2007
614970	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-846001	8/24/2007	8/24/2007
614973	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-847001	8/24/2007	8/24/2007
614974	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-848001	8/24/2007	8/24/2007
614975	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-849001	8/24/2007	8/24/2007
614979	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-853002	8/24/2007	8/24/2007
614981	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-854001	8/24/2007	8/24/2007
614988	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-854001	8/24/2007	8/24/2007
614999	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-852001	8/24/2007	8/24/2007
615000	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-861001	8/24/2007	8/24/2007
615001	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-861001	8/24/2007	8/24/2007
615004	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10527-853001	8/24/2007	8/24/2007
615005	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13906-085001	7/26/2007	8/24/2007
615008	PTOFSACK	USPTO Electronic Acknowledgement Receipt	23238-019W01	8/24/2007	8/24/2007
615025	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-094001	8/24/2007	8/24/2007
615029	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22465-017002	8/24/2007	8/24/2007



# FISH & RICHARDSON

## EXHIBIT A

Document Number	Document Code	Document Description	MatterID	Document Date	Document Receive Date
615045	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06975-320001	8/24/2007	8/24/2007
615049	PTOFSACK	USPTO Electronic Acknowledgement Receipt	06666-279P01	8/24/2007	8/24/2007
615050	PTOFSACK	USPTO Electronic Acknowledgement Receipt	13425-140001	8/24/2007	8/24/2007
615053	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22690-031001	8/22/2007	8/24/2007
615056	PTOFSACK	USPTO Electronic Acknowledgement Receipt	22153-005P01	8/24/2007	8/24/2007
615076	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10790-059001	8/23/2007	8/24/2007
615153	PTOFSACK	USPTO Electronic Acknowledgement Receipt	09712-449001	8/24/2007	8/24/2007
615218	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14174-105001	8/24/2007	8/24/2007
615229	PTOFSACK	USPTO Electronic Acknowledgement Receipt	19559-009003	8/24/2007	8/24/2007
615232	PTOFSACK	USPTO Electronic Acknowledgement Receipt	16113-0772001	8/24/2007	8/24/2007
615251	PTOFSACK	USPTO Electronic Acknowledgement Receipt	10559-018003	8/24/2007	8/24/2007
615296	PTOFSACK	USPTO Electronic Acknowledgement Receipt	APS-trash	8/24/2007	8/24/2007
615413	PTOFSACK	USPTO Electronic Acknowledgement Receipt	14012-038001	8/24/2007	8/24/2007
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615787	PTONPOA	USPTO Notice re Power of Attorney (POA)	07660-002001	8/21/2007	8/24/2007
615171	PTONMP	USPTO Notice to file Missing Parts	16113-0902001	8/21/2007	8/24/2007
615184	PTONMP	USPTO Notice to file Missing Parts	22193-012001	8/21/2007	8/24/2007
615201	PTONMP	USPTO Notice to file Missing Parts	12071-003004	8/21/2007	8/24/2007
615215	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	10559-800004	8/21/2007	8/24/2007
615221	PTONCAB	USPTO Notification of Non-Compliant Appeal Brief	12221-007001	8/21/2007	8/24/2007
615272	PTOAAF	USPTO Office Action (Final)	06975-388001	8/21/2007	8/24/2007
615329	PTOAAF	USPTO Office Action (Final)	16596-021001	8/21/2007	8/24/2007
615333	PTOAAF	USPTO Office Action (Final)	02103-623001	8/21/2007	8/24/2007
615337	PTOAAF	USPTO Office Action (Final)	20158-006001	8/21/2007	8/24/2007

## EXHIBIT A

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
615592	PTOAAF	USPTO Office Action (Final)	08062-019001	8/21/2007	8/24/2007
615594	PTOAAF	USPTO Office Action (Final)	08168-167001	8/21/2007	8/24/2007
615599	PTOAAF	USPTO Office Action (Final)	13909-071001	8/21/2007	8/24/2007
615602	PTOAAF	USPTO Office Action (Final)	10559-452001	8/21/2007	8/24/2007
615609	PTOAAF	USPTO Office Action (Final)	10559-844001	8/21/2007	8/24/2007
615245	PTOAAF	USPTO Office Action (Non-Final)	14058-005001	8/21/2007	8/24/2007
615259	PTOAAF	USPTO Office Action (Non-Final)	10559-913001	8/21/2007	8/24/2007
615278	PTOAAF	USPTO Office Action (Non-Final)	12732-301001	8/21/2007	8/24/2007
615331	PTOAAF	USPTO Office Action (Non-Final)	22578-007002	8/21/2007	8/24/2007
615335	PTOAAF	USPTO Office Action (Non-Final)	08975-507001	8/21/2007	8/24/2007
615338	PTOAAF	USPTO Office Action (Non-Final)	09464-027002	8/23/2007	8/24/2007
615339	PTOAAF	USPTO Office Action (Non-Final)	10857-024001	8/21/2007	8/24/2007
615340	PTOAAF	USPTO Office Action (Non-Final)	13817-010001	8/21/2007	8/24/2007
615582	PTOAAF	USPTO Office Action (Non-Final)	17796-002001	8/21/2007	8/24/2007
615590	PTOAAF	USPTO Office Action (Non-Final)	13907-029001	8/21/2007	8/24/2007
615595	PTOAAF	USPTO Office Action (Non-Final)	17730-036001	8/21/2007	8/24/2007
615596	PTOAAF	USPTO Office Action (Non-Final)	00216-742001	8/21/2007	8/24/2007
615601	PTOAAF	USPTO Office Action (Non-Final)	00216-751001	8/21/2007	8/24/2007
615606	PTOAAF	USPTO Office Action (Non-Final)	10449-054001	8/21/2007	8/24/2007
615608	PTOAAF	USPTO Office Action (Non-Final)	00786-409003	8/21/2007	8/24/2007
615224	PTOFETD	USPTO Petition Decision	12077-002001	8/20/2007	8/24/2007
615305	PTOASGNR	USPTO Recorded Assignment	22017-088001	8/22/2007	8/24/2007
615426	PTOASGNR	USPTO Recorded Assignment	22098-002P01	8/22/2007	8/24/2007
615475	PTOASGNR	USPTO Recorded Assignment	22605-005001	8/23/2007	8/24/2007
616037	PTOASGNR	USPTO Recorded Assignment	07319-154001	8/23/2007	8/24/2007
615185	PTORNPUB	USPTO Recission of Nonpub Request and/or Notice of FF	07844-776001	8/20/2007	8/24/2007
615214	PTOR312	USPTO Response to Rule 312 Communication	10280-085001	8/21/2007	8/24/2007
615270	PTOARR	USPTO Restriction / Election Requirement	17984-007001	8/22/2007	8/24/2007
615274	PTOARR	USPTO Restriction / Election Requirement	14255-036001	8/21/2007	8/24/2007
615591	PTOARR	USPTO Restriction / Election Requirement	13573-003001	8/21/2007	8/24/2007
615794	PCFD	USPTO Return Postcard	09712-468001	8/20/2007	8/24/2007
615795	PCFD	USPTO Return Postcard	02894-609003	8/17/2007	8/24/2007
615796	PCFD	USPTO Return Postcard	21545-168001	8/20/2007	8/24/2007
615797	PCFD	USPTO Return Postcard	10664-166001	8/20/2007	8/24/2007
615798	PCFD	USPTO Return Postcard	19137-002002	8/15/2007	8/24/2007
615800	PCFD	USPTO Return Postcard	19137-002001	8/15/2007	8/24/2007
615801	PCFD	USPTO Return Postcard	09712-476001	8/20/2007	8/24/2007
615802	PCFD	USPTO Return Postcard	14022-008001	8/16/2007	8/24/2007

Document Number	Document Code	Document Code Description	MatterID	Document Date	Document Receive Date
615803	PCFD	USPTO Return Postcard	02894-561002	8/20/2007	8/24/2007
615804	PCFD	USPTO Return Postcard	07039-126002	8/20/2007	8/24/2007
615805	PCFD	USPTO Return Postcard	17109-012006	8/17/2007	8/24/2007
615806	PCFD	USPTO Return Postcard	21208-005002	8/17/2007	8/24/2007
615807	PCFD	USPTO Return Postcard	22836-002003	8/17/2007	8/24/2007
615808	PCFD	USPTO Return Postcard	17075-004010	8/20/2007	8/24/2007
615809	PCFD	USPTO Return Postcard	09712-483001	8/20/2007	8/24/2007
615810	PCFD	USPTO Return Postcard	20210-065001	8/20/2007	8/24/2007
615811	PCFD	USPTO Return Postcard	19790-002US1	8/20/2007	8/24/2007
615812	PCFD	USPTO Return Postcard	17109-012006	8/17/2007	8/24/2007
615216	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	14083-002003	8/21/2007	8/24/2007
615243	PTOSUPAL	USPTO Supplemental/Corrected Notice of Allowability	07844-686001	8/21/2007	8/24/2007
615162	PTOUFR	USPTO Updated Filing Receipt	15540-117001	8/21/2007	8/24/2007
615164	PTOUFR	USPTO Updated Filing Receipt	18151-026001	8/21/2007	8/24/2007
615167	PTOUFR	USPTO Updated Filing Receipt	09712-488001	8/21/2007	8/24/2007
615792	PCFDAN	USPTO/PCT Postcard with Filing Date & Appin Number	14072-035002	8/14/2007	8/24/2007
615793	PCFDAN	USPTO/PCT Postcard with Filing Date & Appin Number	10527-719001	8/15/2007	8/24/2007



DUE DATE	ATTY/INT/TYPE	REFERENCE#	TITLE / MARK	CLIENT	REGISTRATION #	ACTION	CURRENT EXT	EXT AVAILABLE
October continued.								
26 Fri	SCH/SCH/KJW/	07318-186P01	ZIPPER STYLE LIFT	[REDACTED]	(US) 609562,173	SUBMIT ASSIGNMENT	1	9 Excl/ Mnth
26 Fri	SCH							
26 Fri	BXA/LMM/JXR/	07402-089001	MEDICAL DETECTOR THAT USES MULTIPLE	[REDACTED]	(US) 11/235,660	FOREIGN/PRIOR ART	0	None
26 Fri	LMM							
26 Fri	JCP/JCP/KJW/	07428-007001	PET PROXY SERVICE	[REDACTED]	(US)	FILE PATENT APPLN	4	3 Excl/ Mnth
26 Fri	BZW							
26 Fri	DMB/WEH/SOP/	07644-280002	ELECTRONIC CONTENT RIGHTS WITH AUDIO	[REDACTED]	(US) 11/472,496	PUBLICATION	1	1 Excl/ Mnth
26 Fri	WEH							
26 Fri	DMB/WEH/SOP/	07644-541001	P495 ELECTRONIC FILLFILMENT SYSTEM GR	[REDACTED]	(US) 10/187,065	RESPONSE TO OA	0	3 Excl/ Mnth
26 Fri	SPS							
26 Fri	DMB/WEH/SOP/	07644-760001	SYSTEM AND METHOD FOR RANKING INFOR	[REDACTED]	(US) 11/139,289	RESPONSE TO OA	0	3 Excl/ Mnth
26 Fri	BZW							
26 Fri	CSM/CSM/KJW/	08168-053003	CURL/INLEAR SPA	[REDACTED]	(US) 11/669,844	RESPONSE TO OA	0	6 Excl/ Mnth
26 Fri	WEH							
26 Fri	DCM/WEH/KJW/	10536-109003	P7642 A CMOS CIRCUIT FOR LOW..	[REDACTED]	(US) 11/221,694	RESPONSE TO OA	0	3 Excl/ Mnth
26 Fri	WEH							
26 Fri	DCM/WEH/KJW/	10536-698002	THREE-WAY MEMORY INTERLEAVE	[REDACTED]	(US) 11/112,047	PET STATUS CHECK	2	None
26 Fri	WEH							
26 Fri	BXA/BXA/JXR/	12361-2022002	Depolater Devices	[REDACTED]	(US) 11/616,264	SUBMIT ASSIGNMENT	8	2 Excl/ Mnth
26 Fri	BXA							
26 Fri	BXA/BXA/JXR/	12361-2022002	Depolater Devices	[REDACTED]	(US) 11/616,264	INF DISCLOSURE STMT	7	1 Excl/ Mnth
26 Fri	BXA							
26 Fri	BXA/BXA/JXR/	12361-2029901	WAVEPLATE ANALYZER BASED ON MULTIPLE	[REDACTED]	(US) 60/908,124	SUBMIT ASSIGNMENT	5	5 Excl/ Mnth
26 Fri	BXA							
26 Fri	JCP/JCP/KJW/	12581-092001	WORKFLOW DEFINITION AND MANAGEMENT	[REDACTED]	(US) 11/619,097	INF DISCLOSURE STMT	5	1 Excl/ Mnth
26 Fri	BZW							
26 Fri	HRT/DJ/LMF/	13913-152001	METHOD OF LANGUAGE INTEGRATED	[REDACTED]	(US) 10/723,702	RE STATUS CHECK	0	None
26 Fri	MNT							
26 Fri	SCH/JCP/KJW/	14388-205US1	Surface passivation organic polymers and elasto	[REDACTED]	(US) 10/466,507	RESTRICTION REQUIRE	0	6 Excl/ Mnth
26 Fri	SPS							
26 Fri	BXA/BXA/JXR/	14677-082001	WIRELESS COMMUNICATION DEVICE WITH A	[REDACTED]	(US)	FILE PATENT APPLN	2	3 Excl/ Mnth
26 Fri	BXA							
26 Fri	BXA/BXA/JXR/	14677-040P01	HA AND FA SECURITY KEY SYNCHRONIZATION	[REDACTED]	(US) 60/914,320	SUBMIT ASSIGNMENT	4	6 Excl/ Mnth
26 Fri	BXA							